SITE DEVELOPMENT PLANS

BARRINGTON STORAGE-OFFICE

MAP 220 LOTS 54-7-1 & 54-7-2 ROUTE 125 BARRINGTON, NEW HAMPSHIRE

LIST OF PLANS

T-1 ~ TITLE SHEET

T-2 - NEIGHBORHOOD PLAN (1"=200')

EX-1 - EXISTING CONDITIONS PLAN (1"=60")

SSS-1 - SITE SPECIFIC SOILS PLAN

SSS-2 - SITE SPECIFIC TEST PITS

BLA-1 - BOUNDARY LINE ADJUSTMENT PLAN (1"=60")

NHDES-1 - NHDES SUBDIVISION PLAN (1"=20")

SP-1 - GENERAL SITE PLAN (1"=60")

SP-2 - SITE DEVELOPMENT PLAN (1"=30")

SP-2A - SITE DEVELOPMENT PLAN (1"=30')

SP-3 - UTILITY PLAN (1"=30")

SP-3A - UTILITY PLAN (1"=30")

SP-4 - GRADING AND DRAINAGE PLAN (1"=30')

SP-4A - GRADING AND DRAINAGE PLAN (1"=30')

SP-5 - CONSTRUCTION DETAILS SP-6 - CONSTRUCTION DETAILS

ISDS-2 - INDIVIDUAL SEWAGE DISPOSAL SYSTEM PLAN (LOT 54-7-2) ISDS-2A - LOT 54-7-2 SEWER COLLECTION PLAN & PROFILE (SHEET 1) ISDS-2B - LOT 54-7-2 SEWER COLLECTION PLAN & PROFILE (SHEET 2) C-1 - PLAN AND PROFILE PLAN (STA 0-00 TO STA 5+30)

SP-8 - SEWER DETAILS

SP-9 - SEWER DETAILS

C-3 - BIORETENTION PLAN AND DETAILS
SPP-1 - SPECIAL DEDICES C-2 - PLAN AND PROFILE PLAN (STA 5+30 TO END)

ISDS-1 - INDIVIDUAL SEWAGE DISPOSAL SYSTEM PLAN (LOT 54-7-1)

CIR-1 - TRAFFIC CIRCULATION PLAN

SP-7 - CONSTRUCTION DETAILS

Li-1 - LIGHTING PLAN Li-1A - LIGHTING PLAN LA-1 - LANDSCAPE PLAN

LA-1A - LANDSCAPE PLAN

LA-2 - LANDSCAPE NOTES & DETAILS

PREPARED FOR:

P.O. BOX 627 OSSIPEE, N.H.

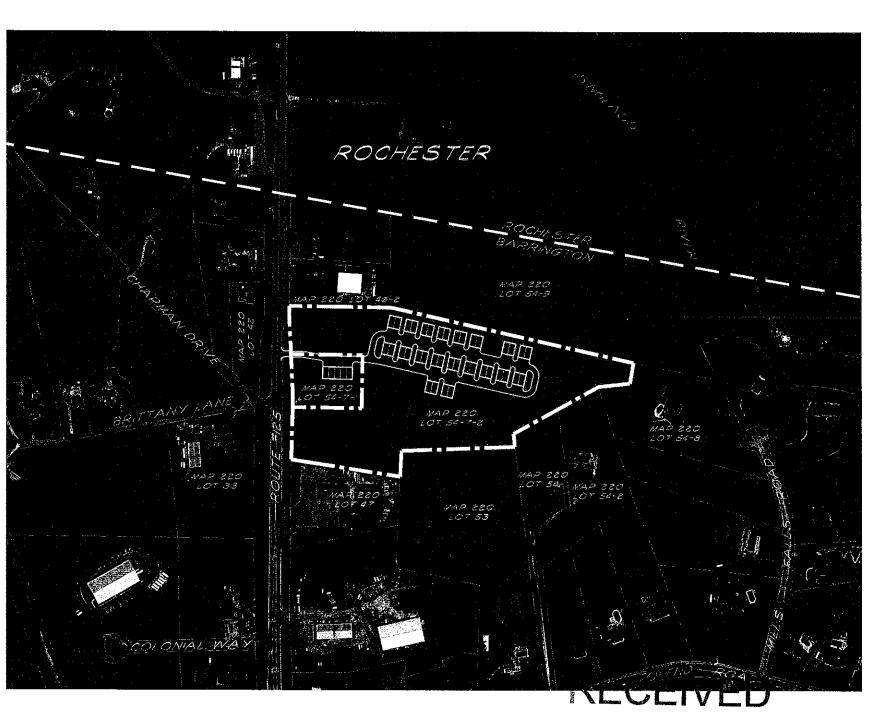
OWNER:

MILL FALLS REALTY, LLC. MILLS FALLS REALTY, LLC. P.O. BOX 627 OSSIPEE, AFTECEIVED

PREPARED BY

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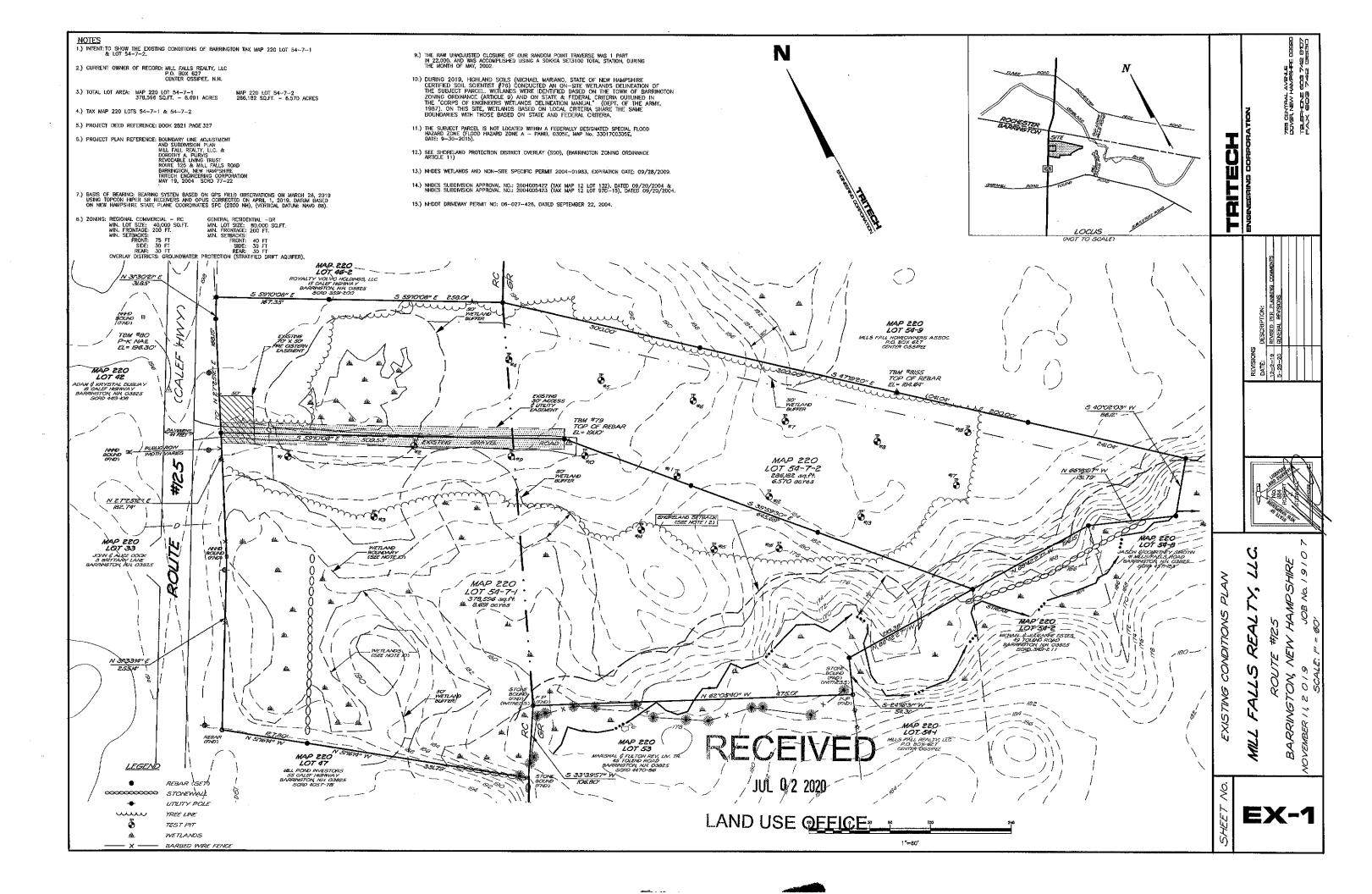
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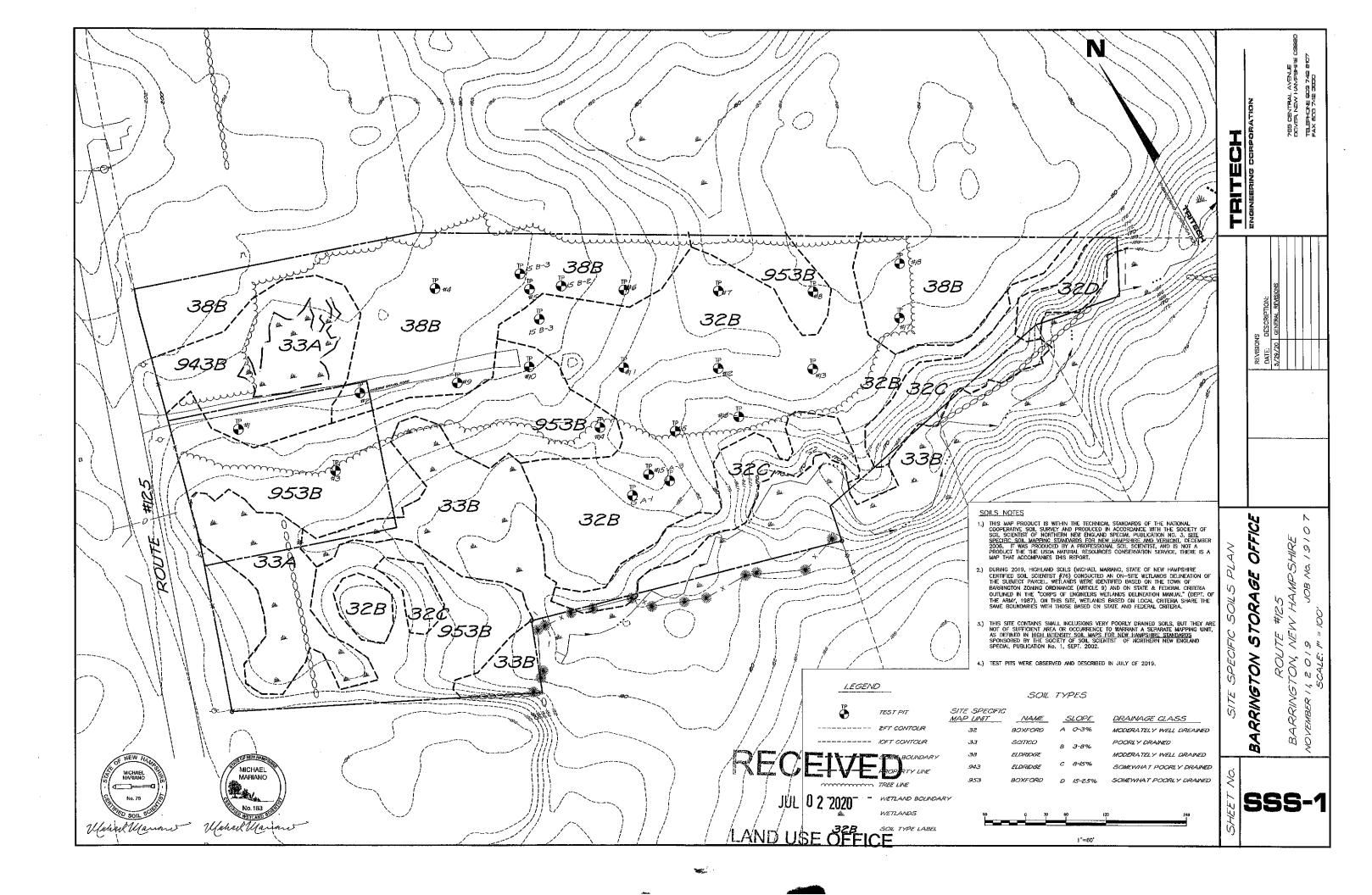


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TEST PIT 1 00 - 07* DARK BROWN (10YR4/3) FINE SANDY LOAK; WEAK FINE GRANULAR STRUCTURE; MOIST, FRIABLE. 07 - 14* DARK YELLOMSH BROWN (10YR4/5) SANDY LOAM; MODERATE MEDIUM GRANULAR STRUCTURE; MOIST, FRIABLE. 14 - 30* OLIVE GRAY (2.5'75/2) SILT LOAM; MAYY REDOX DEPLETIONS AND CONCENTRE; MOIST, FRIM. 30 - 54* OLIVE GRAY (5'75/3) SILTY CLAY LOAM; MAY REDOX DEPLETIONS AND CONCENTRATIONS: STRONG MEDIUM BLOCKY STRUCTURE; MOIST, WERY FIRM. SERIES: ELDRIDGE ESTIMATED SEASONAL HIGH WATER TABLE: 14* OBSERVED WATER: 50* RESTRICTIVE LAYER: 30* SOIL HYDROLOGIC/GROUP: C	TEST PIT 2 OO - O4* DARK BROWN (10YR3/A) FINE SANDY LOAMS WEAK FINE GRANULAR STRUCTURE; MOIST, FRIABLE. O4 - 18* YELLOWISH BROWN (10YR5/E) FINE SANDY LOAM; MODERATE MEDIUN GRANULAR STRUCTURE; MOIST, FRIABLE. 18 - 34* YELLOWISH BROWN (10YR5/E) SANDY LOAM; COMMON REDOX CONCENTRATIONS IN 75YR5/B AND 2.5YR6/E, AND FEW DEPLETIONS IN 10YR6/F; MOIST, FRIABLE. 34 - 48* YELLOWISH BROWN (10YR5/E) COMMON REDOX GRANULAR STRUCTURE; MOIST, FRIABLE. 34 - 48* YELLOWISH BROWN (10YR5/E) LOAMY FINE SAND WITH REDOX FATARES AS IN AGOVE HORIZON; WITH FRIABLE. 48 - 60* OUVE GRAY (2.5YS/2) SILTY DAY LOAM, MANY REDOX FATARES IN 10YR6/FATARES IN 10YR6/FATARE	IEST PIL 3 OO - 08* DARK BROWN (10/R4/3) FINE SANDY LOAM, WEAK FINE GRANULAR STRUCTURE; MOIST, FRIABLE. OB - 13* LIGHT QUIVE BROWN (2.5/S/4) SILT LOAM, MODERATE LECHILM GRANULAR STRUCTURE; MOIST, FRIABLE. 13 - 29* LIGHT QUIVE BROWN (2.5/S/4) SILT LOAM; COMMON REDOX FEATURES IN 10/R6/1 AND 7.5/S/S, MODERATE MEDIAM BLOCKY STRUCTURE; MOIST, FRIABLE. 29 - 54* QUIVE GRAY (5/S/2) SILTY CLAY LOAM; MANY REDOX DEPLETIONS AND COMCONTRATIONS, STEWON MEDIAM BLOCKY STRUCTURE; MOIST, VERY FROM. SERIES, BOXFORD ESTIMATED SEASONAL HIGH WATER TABLE: 13* QGSERVED WATER: NOW ERSTNICTURE LAYER: 29* SOIL HYDROLOGIC GROUP; C	TEST PLT. 4 00 - 04* DANK BROWN (10YR3/4) FINE SANDY LOAK: WEAK FINE GROUN (AND THREE MOST, FRIABLE.) 10 - 20* BROWN (10YR4/4) SANDY LOAK: MODERATE MEDIUM GRANULAR STRUCTURE; MOST, FRIABLE. 20 - 27* LIGHT OLIVE BROWN (2.5YS/4) SANDY LOAK: MODERATE MEDIUM GRANULAR STRUCTURE; MOST, FRIABLE. 20 - 27* LIGHT OLIVE BROWN (2.5YS/4) SANDY LOAK: MODERATE MEDIUM GRANULAR STRUCTURE; MOST, FRIABLE. 27-54* OLIVE GRAY (5YS/2) SILTY CLAY LOAK: MANY REDOX DEPLETIONS AND CONCENTRATIONS; STRUCTURE; MOST, FRIABLE. 27-54* OLIVE GRAY (5YS/2) SILTY CLAY LOAK: MANY REDOX DEPLETIONS AND CONCENTRATIONS; STRUCTURE; MOST, VERY FROM. SERIES: EURDIDGE ESTIMATED SEASONAL HIGH WATER TABLE: 20* OBSERVED WATER: NONE ESTINICTURE LAYER: 22* SOIL HYDROLOGIC GROUP: 0	TEST PIT 5 OD - 05* DARK BROWN (10YR3,/4) FINE SAMDY LOAN; WEAK FINE GRANDLAR STRUCTURE; MOIST, FRIABLE. OS - 20* STRONG BROWN (7.5YR5/8) SANDY LOAM, MODERATE MEDICAL GRANDLAR STRUCTURE; MOIST, FRIABLE. 20 - 24* LIGHT GUVE BROWN (2.5Y/4) SILT LOAM, FEW REDOX FEATURES IN 10YR6/7, AND 7.5YR5/8, MODERATE MEDIUM GRANDLAR STRUCTURE; MOIST, FRIABLE. 24 - 48* OLIVE GRAY (6Y5/2) SILTY CLAY LOAM, MANY REDOX DEPLETIONS AND CONCENTRATIONS, STRONG MEDIUM BLOCKY STRUCTURE; MOIST, VERY FIRM. SERIES: ELDRIDGE ESTIMATED SEASONAL HIGH WATER TABLE: 20* OBSERVED WATER: NOW ERSTRICTIVE LAYER: 27* SOIL HYDROLOGIC GROUP; C	TEST. PIT. 8 OO - 04* DARK BROWN (10YR3/4) FINE SANDY LOAM, WEAK RINE CRANLLAR STRUCTURE; MOIST, FRANCE. O4 - 10* STRONG BROWN (7.5YR5/9) SANDY LOAM, MODERAT MEDIUM GRANLLAR STRUCTURE; NOIST, FELABLE, 10 - 20* LIGHT OLIVE BROWN (2.5YS/4) SALT LOAM; FEW REDOX FEATURES IN 10YR6/1 AND 7.5YR5/9; MODERATE MEDIUM GRANLLAR STRUCTURE; MOIST, FRANCE. 20 - 27* LIGHT OLIVE BROWN (2.5YS/4) SANDY LOAM; MANY REDOX FRANCE. 21 - 48* CUVE DRAY (5YS/2) SLITY CLAY LOAM; MANY REDOX DEPLETIONS AND CONCENTRATIONS, STRUCTURE; MOIST, FRANCE. 27 - 48* CUVE DRAY (5YS/2) SLITY CLAY LOAM; MANY REDOX DEPLETIONS AND CONCENTRATIONS, STRUCTURE; MOIST, FRANCE. SERIES: ELDRIDGE ESTIMATED SEASONAL HIGH WATER TABLE: 20* OSSERVED WATER NONE RESTRICTURE LAYER: 27* SOIL HYDROLOGIC GROUP; C	JEST PIT 2. DARK BROWN (10YR4/3) SILT LOAM; WEAK FINE GRANDLAR STRUCTURE; MOST, FRAREE O5 - 19* YELLOME, MOST, FRAREE 19 - 26* LIGHT OUVE BROWN (2.9Y8/4) SILT LOAM; MODERATE WEDUNG GRANDLAR STRUCTURE; MOST, FRAREE 19 - 26* LIGHT OUVE BROWN (2.9Y8/4) SILT LOAM; MANY REDOX FRARWES IN 10YR8/1 AND 7.9YR8/8; MODERATE MEDIUM GRANDLAR STRUCTURE, MOST, FRAREE 26 - 48* OLVE GRAY (5Y8/2) SILTY CLAY LOAM; MANY REDOX DEPLETIONS AND CONCENTRATIONS; MOIST, VERY FIRM. SERIES: BOXFORD ESTIMATED SEASONAL HIGH WATER TABLE: 19* OBSERVED WATER: NONE RESTRICTURE LAYER: 28* SOIL HYDROLOGIC GROUP: C	DARK BROWN (10784/3) SELT LOAM; WENN FINE GRANULAR STRUCTURE; MGST, FREABL 03 — 10" LIGHT OLIVE BROWN (2.575/4) SELT LOAM; MASSIVE STRUCTURE; MOIST, FREABLE. 10 — 15" LIGHT OLIVE BROWN (2.575/4) SELT LOAM; FEW REDOX FEATURES IN 10'786/1 AND 7.57875/8; MODERATE MEDIUM BLOCKY STRUCTURE; MOST, FREABL 15 — 36" OLIVE GRAY (575/3) SELTY CLAY LOAM; MANY REDOX DEPLETIONS AND CONCENTRATIONS; STRONG MEDIUM BLOCKY STRUCTURE; MOST, VERY FIRM. SERIES: BOXFORD ESHMATED SEASONAL HIGH WATER TABLE: 13" ORSERVED WATER MONE RESTRUCTURE LYPER 25" SOIL HYDROLOGIG GROUP: C	TRITECH ENGINEERING CORPORATION TOS CANTRAL AVISATE DOVER, NEW HAVESTEE 03980 TRESHORE 603 742 8107 FAX 6103 742 6807
TEST_PIT_8 OO - 05" DARK BROWN (10/R4/3) FINE SANDY LOAM; WEAK FINE GRANUL AR STRUCTURE; MOIST, FRIABLE. OG - 16" STRONG BROWN (7.6/R5/8) SANDY LOAM; MODERATE MEDIUM GRANULAR STRUCTURE; MOIST, FRIABLE. 18 - 25" BROWN (10/R4/4) SANDY LOAM; WEAK MEDIUM GRANULAR STRUCTURE; MOIST, FRIABLE. 25 - 30" LIGHT OLIVE BROWN (2.5/R4) SANDY LOAM; WEAK MEDIUM GRANULAR STRUCTURE; MOIST, FRIABLE. 25 - 30" LIGHT OLIVE BROWN (2.5/R4) SANDY LOAM; WEAK MEDIUM GRANULAR STRUCTURE; MOIST, FRIABLE. 30 - 48" OLIVE GRAY (5/R5/2) SLITY CLAY LOAM; MANY REDOX DEPLETIONS MEDIUM GRANULAR STRUCTURE; MOIST, FRIABLE. SERIES: ELDRIDGE ESTIMATED SEASONAL HIGH WATER TABLE: 25" OBSERVED WATER MONE RESTRICTIVE LAYER: 30" SOL HYDROGOGG GROUP: C	DARK BROWN (10YR3/4) FINE SANDY LOAM, WEAK FINE GRAUDY LOAM, WEAK FINE GRAUD LOAM, WEAK FINE GRAUD LOAM, WEAK FINE GRAUD STAND LOAM, FERDING (25Y5/4) SILT LOAM, MODERATE MEDUM GRANULAR STRUCTURE; MOIST, FRIABLE. 14 — 19* LIGHT GLIVE BROWN (2.5Y5/4) SILT LOAM; FEW REDOX FEATURES IN 10YR6/1 AND 7.5YR5/8; MODERATE MEDUM GRANULAR STRUCTURE; MOIST, FRIABLE. 19 — 48* CLIVE GRAY (6Y9/2) SILTY GLAY LOAM; MANY REDOX DEPLETIONS AND CONCENTRATIONS; STROND LEED CONCENTRATIONS LEED CONCENTRAT	IEST PIT 11 OO - 05' DARK BROWN (10YR3/4) VERY FINE SANDY LOAM; WEAK FINE GRANDLAR STRUCTURE; MOIST, FRASEL. OE - 18' LIGHT CLIVE BROWN (2.5Y8/4) SILT LOAM; MASSIVE STRUCTURE; MOIST, FRIABLE. 18 - 27' LIGHT CLIVE BROWN (2.5Y8/4) SMO; FER REDOX DEPLETIONS; IN 10YR6/1; MASSIVE STRUCTURE; MOIST, FRIABLE. 27 - 48' OLIVE GRAY (2.5Y6/2) SILTY CLAY LOAM; MANY REDOX DEPLETIONS; STRONG MEDIUM BLOCKY STRUCTURE; MOIST, VERY FRM. SERIES: BOXFORD SERIES: BOXFORD SAND SAND SAND SAND SAND SAND SAND SAN	DARK GROWN (10YR3/4) VERY FINE SANDY LOAM: MEAK RING GRANULAR STRUCTURE; MOIST, FRABLE. 04 – 18" YELLOWISH BROWN (10YR8/6) SILT LOAM: MASSIVE STRUCTURE; MOIST; FRABLE. 18 – 24" YELLOWISH BROWN (10YR8/6) SILT LOAM: FEW REDOX FEATURES IN 10YR8/1; MASSIVE STRUCTURE; MOIST, FRABLE. 24 – 60" OLIVE GRAY (5Y8/2) SILTY CLAY LOAM: MANY REDOX DEPIETIONS AND CONCENTRATIONS, STRONG MEDIAN ELECKY STRUCTURE; MOIST, VERY FRAM. SERIES: BOXFORD ESTIMATED SEASONAL HIGH WATER TABLE: 18" OBSERVED WATER: NORE RESTRUCTURE LAYER: 24" SOIL HYDROLOGIC GROUP: C	IEST PIT 1.3 OD - 05* DARK BROWN (1DVR3/A) FINE SANDY LOAU; WEAK FINE GRANULAR STRUCTURE; MOIST, FRIABLE. OS - 10* STRONG BROWN (7.5YR5/8) FINE SANDY LOAK; WEAK FINE GRANULAR STRUCTURE; MOIST, FRIABLE. 10 - 21* YELLOWISH BROWN (10YR5/4) FINE SANDY LOAK; MOIST, FRIABLE. 21 - 38* LIGHT GLIVE BROWN (25Y5/4) SILT LOAM; FEW REDOX FEATURES IN 10YR5/1 AND 7.5YR5/8; AMSSWE STRUCTURE; MOIST, FRIABLE. 38 - 60* OLIVE GRAY (5Y8/2) SLITY CLAY LOAN; MAMY REDOX DEPLETIONS AND CONCENTRATIONS, STRONG MEDIUM BLOCKY STRUCTURE; MOIST, VERY FIRM. SERIES: BOXFORD SERIES: BOXF	TEST_PIT14 00 - 03* DARK BROWN (10YR3/4) VERY FINE SANDY LOAN; WEAK FINE GRANDIAR STRUCTURE; MOIST, FRIABLE. 03 - 14* LIGHT CLIVE BROWN (25Y6/4) SILT LOAN; MASSIVE STRUCTURE; MOIST, FRIABLE. 14 - 19* LIGHT CLIVE BROWN (25Y85/4) SILT LOAN DOWNON REDOX FEATURES IN 10YR6/1; MASSIVE STRUCTURE; MOIST, FRIABLE. 19 - 60* CLIVE GRAY (5Y9/2) SILTY CLAY LOAN MANY REDOX DEPLETIONS AND CONCENTRATIONS; STRONG MEDIUM BLOCKY STRUCTURE; MOIST, VERY FIRM. SERIES: BOXFORD ESTIMATED SEASONAL HIGH WATER YABLE 14* OBSERVED WATER: NOWE RESTRICTIVE LAYER: 19* SOIL HYDROLOGIC GROUP: C	TEST_PIT_15 OO - OS' DARK BROWN (10YR3/4) SLT LOAM, WEAK FIRE GRANDLAR STRUCTURE, WOST, FRANCE. DS - 18' LIGHT OLIVE BROWN (2.5YS/4) SLT LOAM, MASSINE STRUCTURE, WOST, FRANCE. 18 - 23' LIGHT OLIVE BROWN (2.5YS/4) SLT LOAM, FEB REDOX FEATURES IN 10YR6/1; MASSIVE STRUCTURE, WOST, FRANCE. 23 - 60' OLIVE GRAY (5YS/3) SLTY CLAY LOAM, MANY REDOX DEPLETIONS AND CONCENTRATIONS, STRONG MERIUM BLOCKY STRUCTURE, MOST, YERY FIRM. SERIES. BOXFORD STRUCTURE MOST, WERY FIRM. SERIES. BOXFORD STRUCTURE WASTR NOW. RESIRCTURE LAYER: 24' SOIL HYDROLOGIC GROUP: C	DARK BROWN (10/RSJ/4), VERY FIRE SANDY LOAM: MEAK FINE GRANULAR STRUCTURE; MOST, FRHABLE. 06 - 18" YELLOWSH BROWN (10/RSJ/6) SILT LOAM; MEAK FINE GRANULAR STRUCTURE; MOST, FRHABLE. 18 - 24" YELLOWSH BROWN (10/RSJ/6) SILT LOAM; FEW REDOX FEATURES IN 10/RSJ/10 MASSIVE STRUCTURE; MOST, FRABLE. 24 - 48" OUME GRAY (50/RSJ) SILTY CLAY LOAM; MANY SEDDO BEPLETIONS AND CONCENTRATIONS; STRONG MEDIUM BLOCKY STRUCTURE; MOST, VERY FIRM. SERIES: BOXFORD ESTIMATED SEASONAL HIGH WATER TABLE: 18" OBSERVED WATER: NOISE RESTRICTIVE LAYER: 24" SOIL HYDROLOGIC GROUP; C	REVISIONS DATE: DESCRIPTION:
DARK BROWN (10YR4/3) FINE SANDY LOAK WEAK FINE GRANULAR STRUCTURE; MOIST, FRIABLE. 06 - 24* YELLOWISH BROWN (10YR5/6) FINE SANDY LOAK; WEAK MEDIUM GRANULAR STRUCTURE; MOIST, FRIABLE. 24 - 28* BROWN (10YR4/5) FINE SANDY LOAK, WEAK MEDIUM GRANULAR STRUCTURE; MOIST, FRIABLE. 25 - 34* LIGHT CLIVE BROWN (2.5Y5/4) SILT LOAK; FEW REDOW DEPLETIONS AND CONCENTRATIONS; MOGRANULAR STRUCTURE; MOIST, FRIABLE. 34 - 60* OUIVE GRAY (2.5Y5/2) SILTY CLAY	TEST PIT 18 OD — 08* DARK BROWN (10YR4/3) FINE SANDY LOAN; WEAK FINE CRANULAR STRUCTURE; MOIST, FRIABLE. OB — 11* YELLOWSH BROWN (10YR5/6) FINE SANDY LOAN; MODERATE MEDIUM CRANULAR STRUCTURE; MOIST, FRIABLE. 11 — 24* LIGHT CLIVE BROWN (2.5Y5/4) FINE SANDY LOAN; MODERATE MEDIUM CRANULAR STRUCTURE; MOIST, FRIABLE. 24 — 45* YELLOWSH BROWN (10YR5/6) LOANY SAND; WEAK MEDIUM CRANULAR STRUCTURE; MOIST, FRIABLE. 45 — 52* YELLOWSH BROWN (10YR5/6) LOANY SAND; WEAK MEDIUM CRANULAR STRUCTURE; MOIST, FRIABLE.	TEST_PIT_19 NORTH SIDE OF GARAGE. ORIGINAL 'A' HORIZON REMOVED DO - 19' YELLOWISH BROWN (10YR5/6) GRAVELLY SAND FILL SINGLE GRAIN, IRY, LOOSE. 19 - 23' LIGHT GRAY (16SYR5/6) SAND, FEW BLACK CONCRETION) SINGLE GRAIN, MOST, LOOSE. 29 - 40' YELLOWISH BROWN (10YR5/6) & STRONG BROWN (10YR5/6) SAND, MAYN REDOX DEPLETIONS IN 10YR5/1; SINGLE GRAIN; MOST, LOOSE. SERIES: FILL OVER SANDY TILL ESTMATED SARSONAL HIGH WATER TABLE: 19' GOSSERVED WATER: NONE TO 40' SOL HYDROLOGIC GROUP C						PECIFIC SOILS, TEST PITS TON STORAGE OFFICE ROUTE #125 FTON, NEW HAMPSHIRE 1, 2019 JOB NO. 1910 7

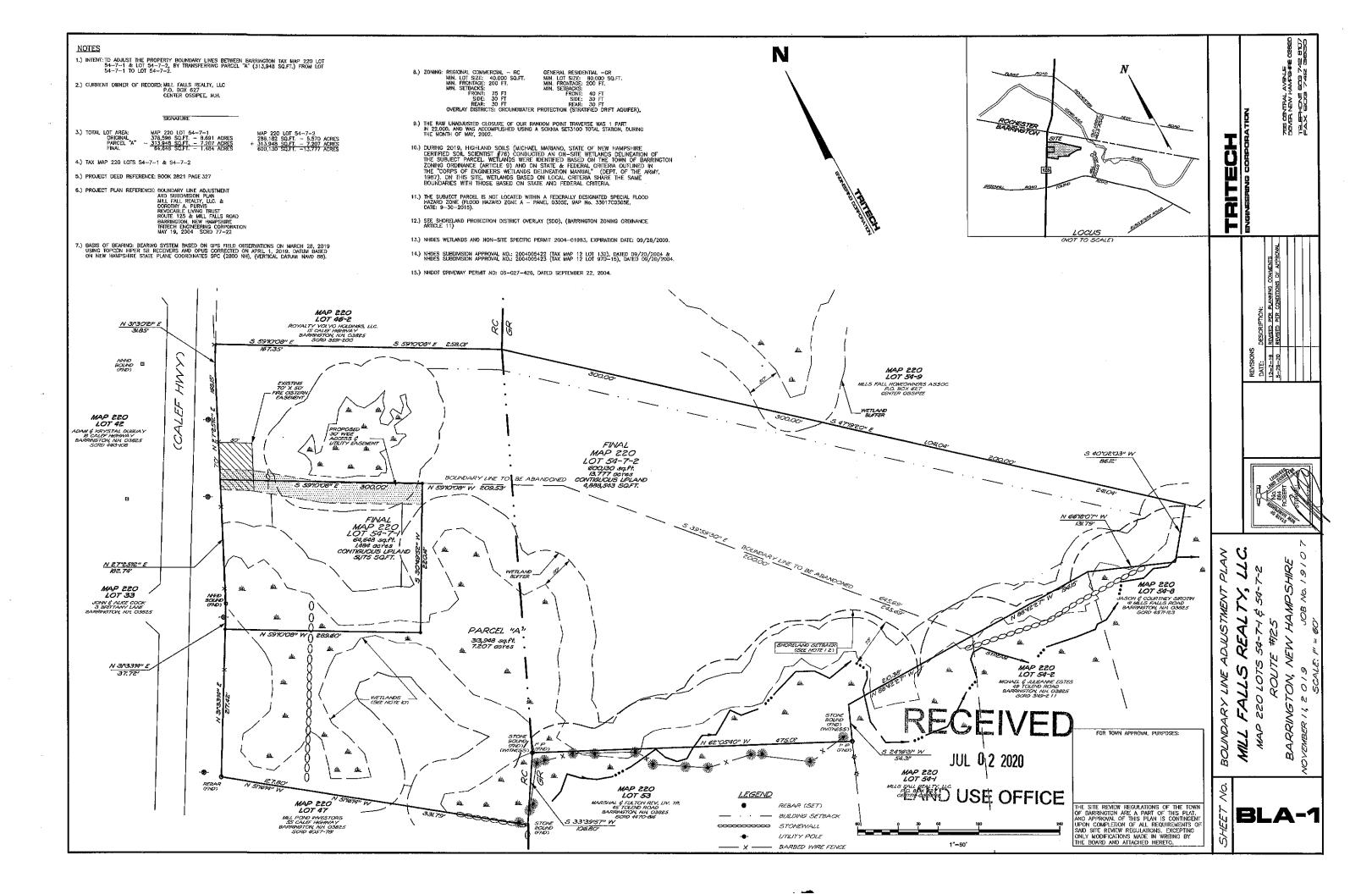
OLIVE GRAY (2.5Y5/2) & YELLOWISH BROWN (107R5/6) SILTY CLAY LOAM; MARY REDOX DEPLETIONS AND CONCENTRATIONS; STRONG MEDIUM BLOCKY STRUCTURE; MOIST, VERY FIRM.

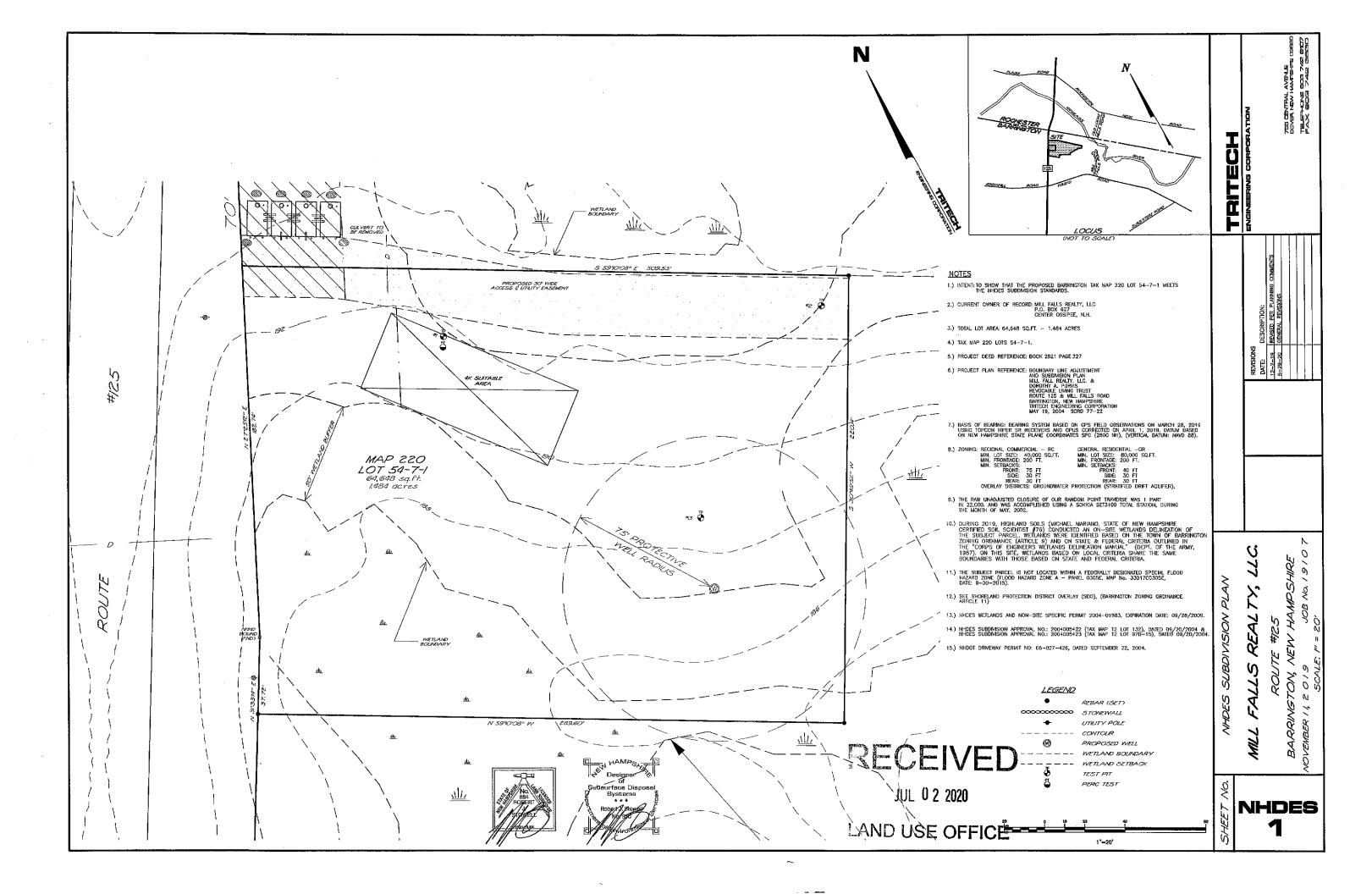
SERIES: ELDRIDGE, WELL DRAINED, DEEP PHASE ESTIMATED SEASONAL HIGH WATER TABLE: 45° 085EPWED WATER: NONE RESTRICTURE LAYER: 52° SOIL HYDROLOGIC GROUP: C RECEIVED

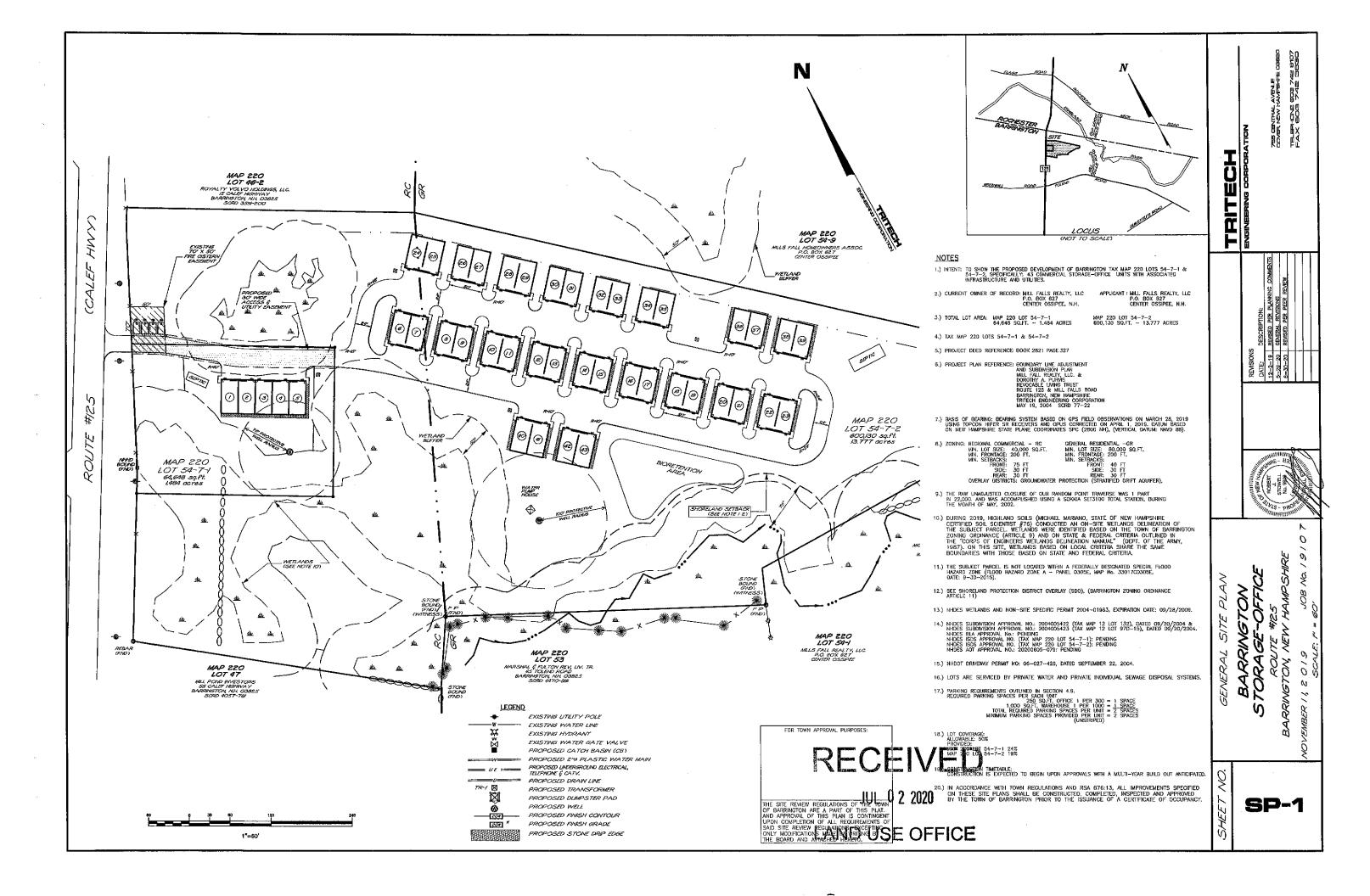
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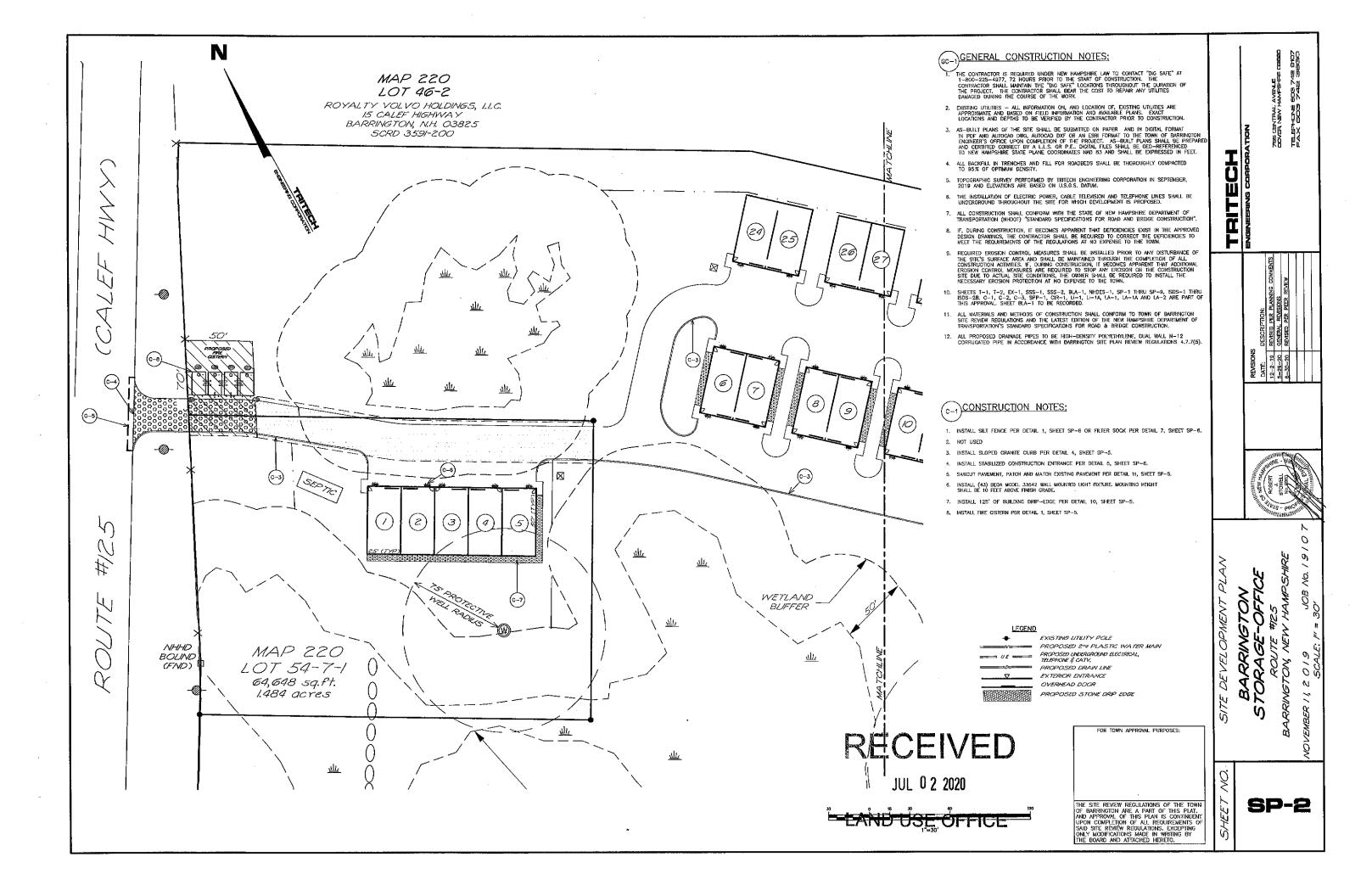
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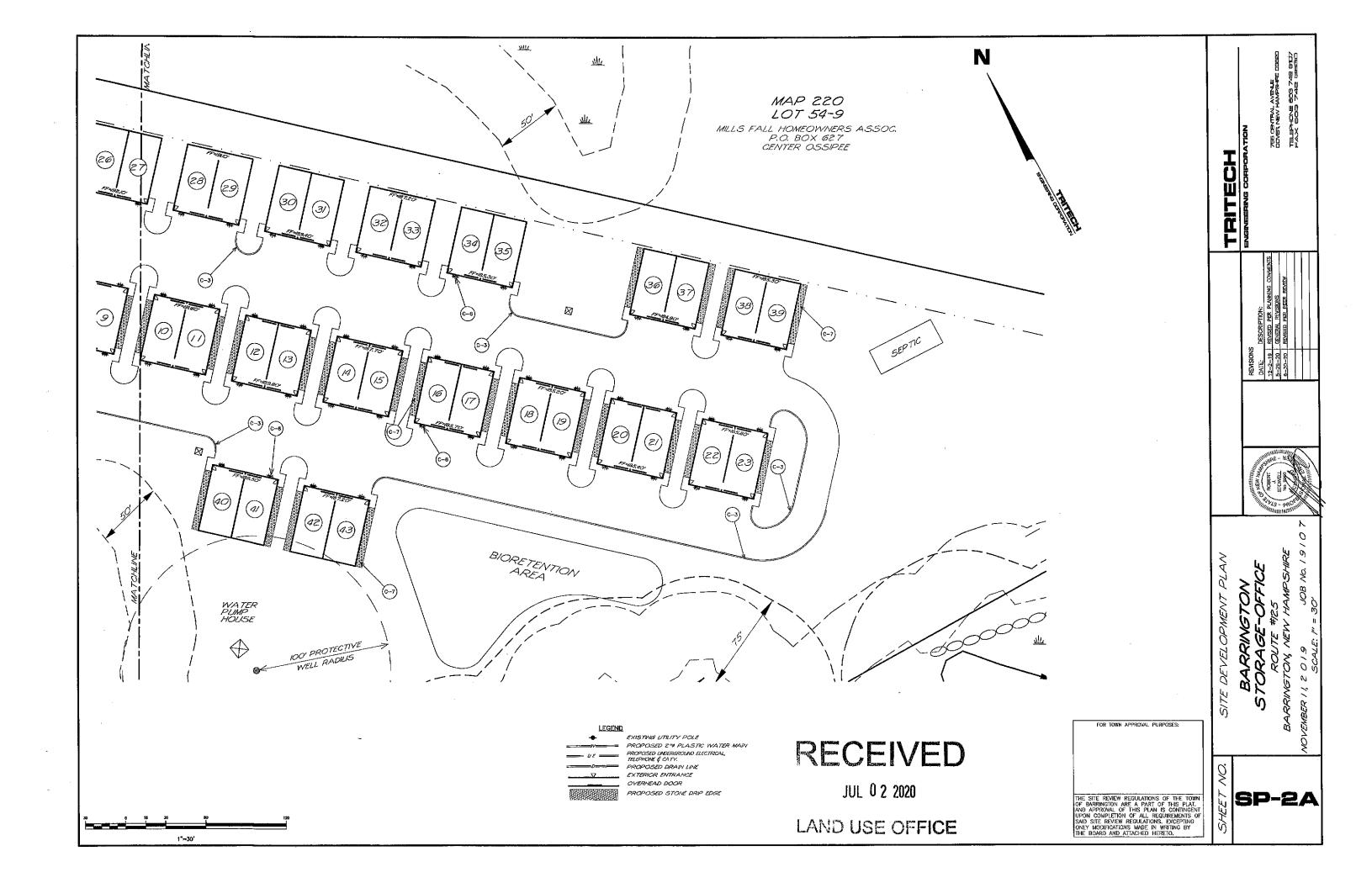


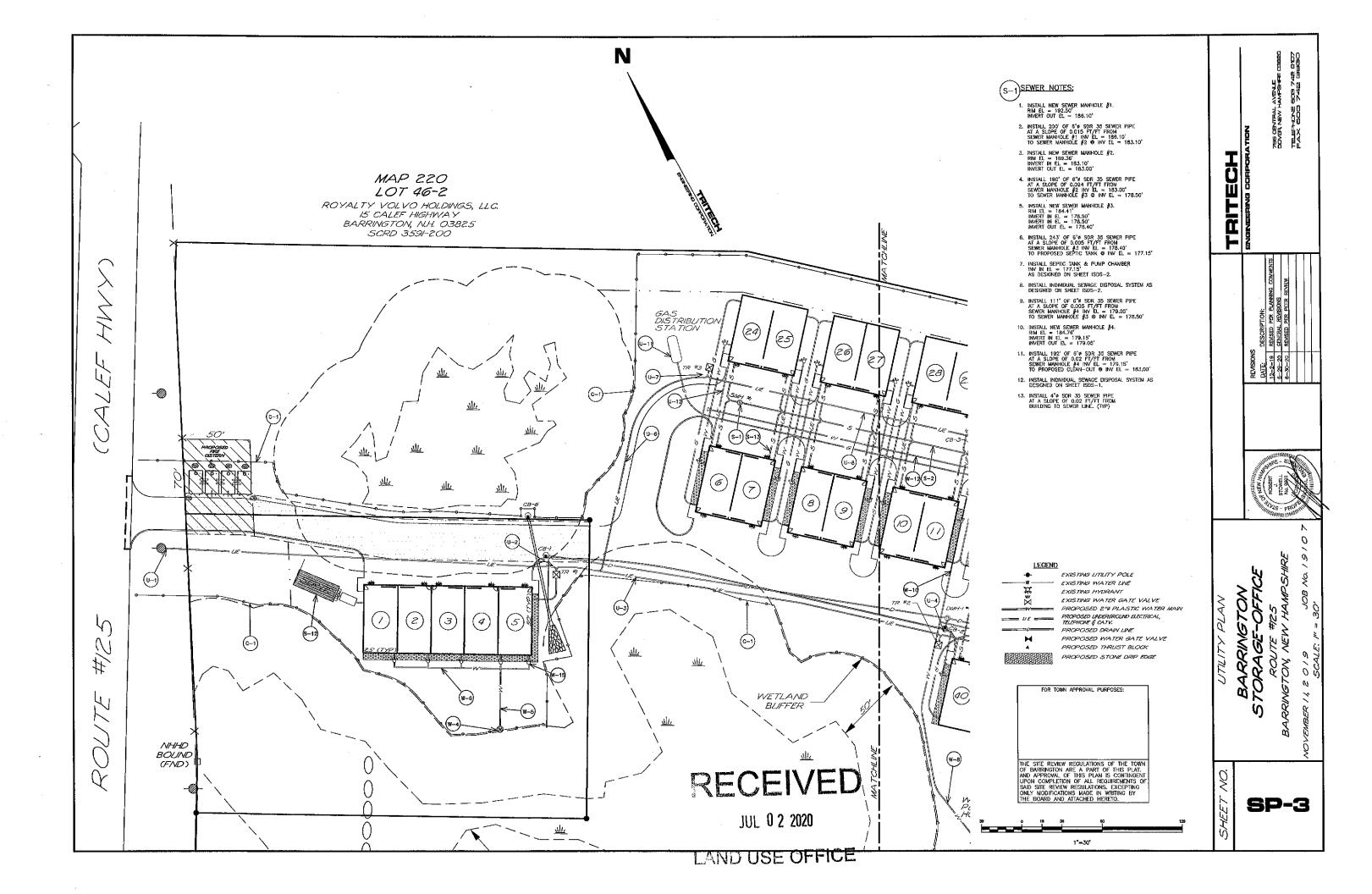


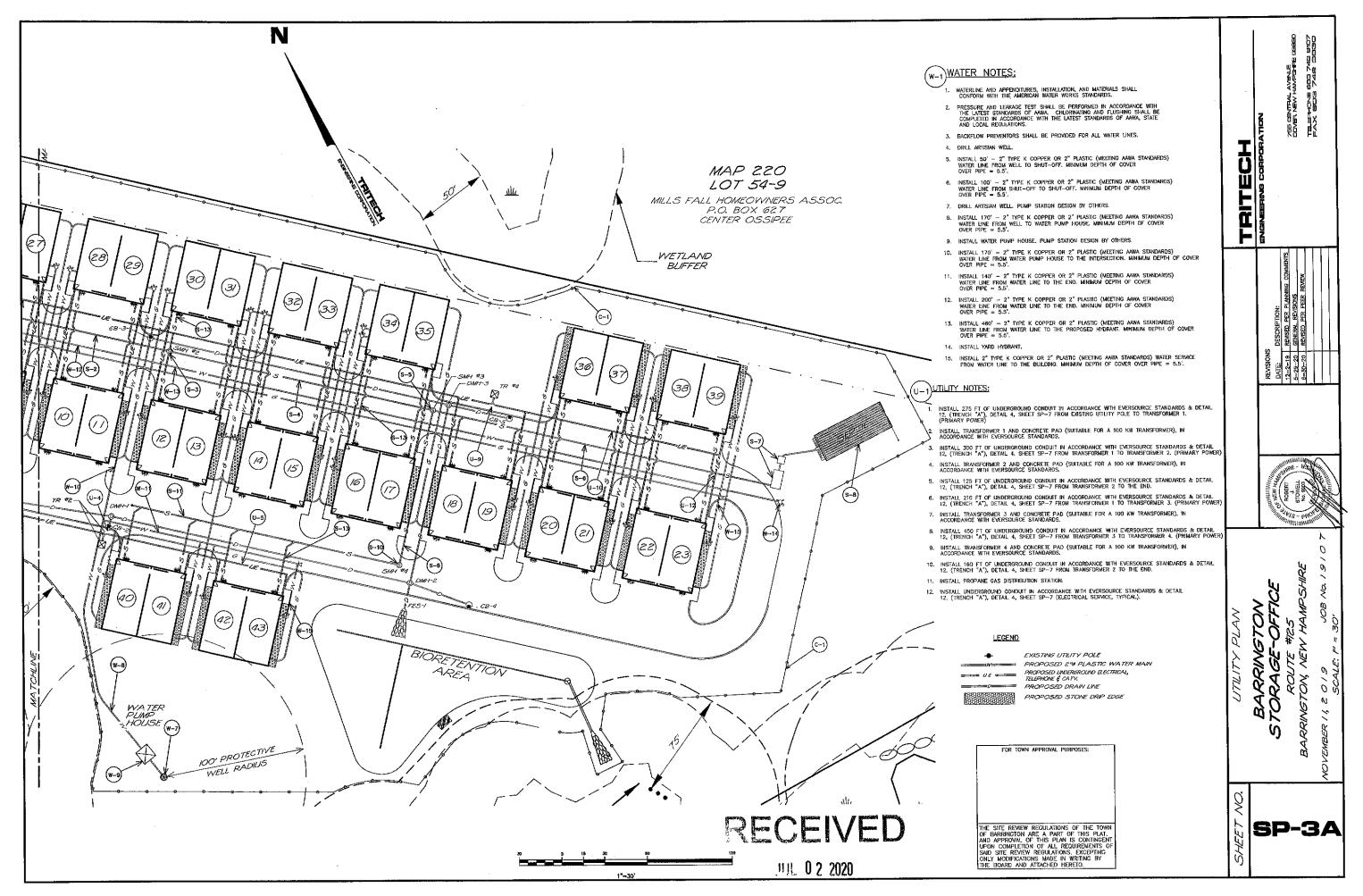


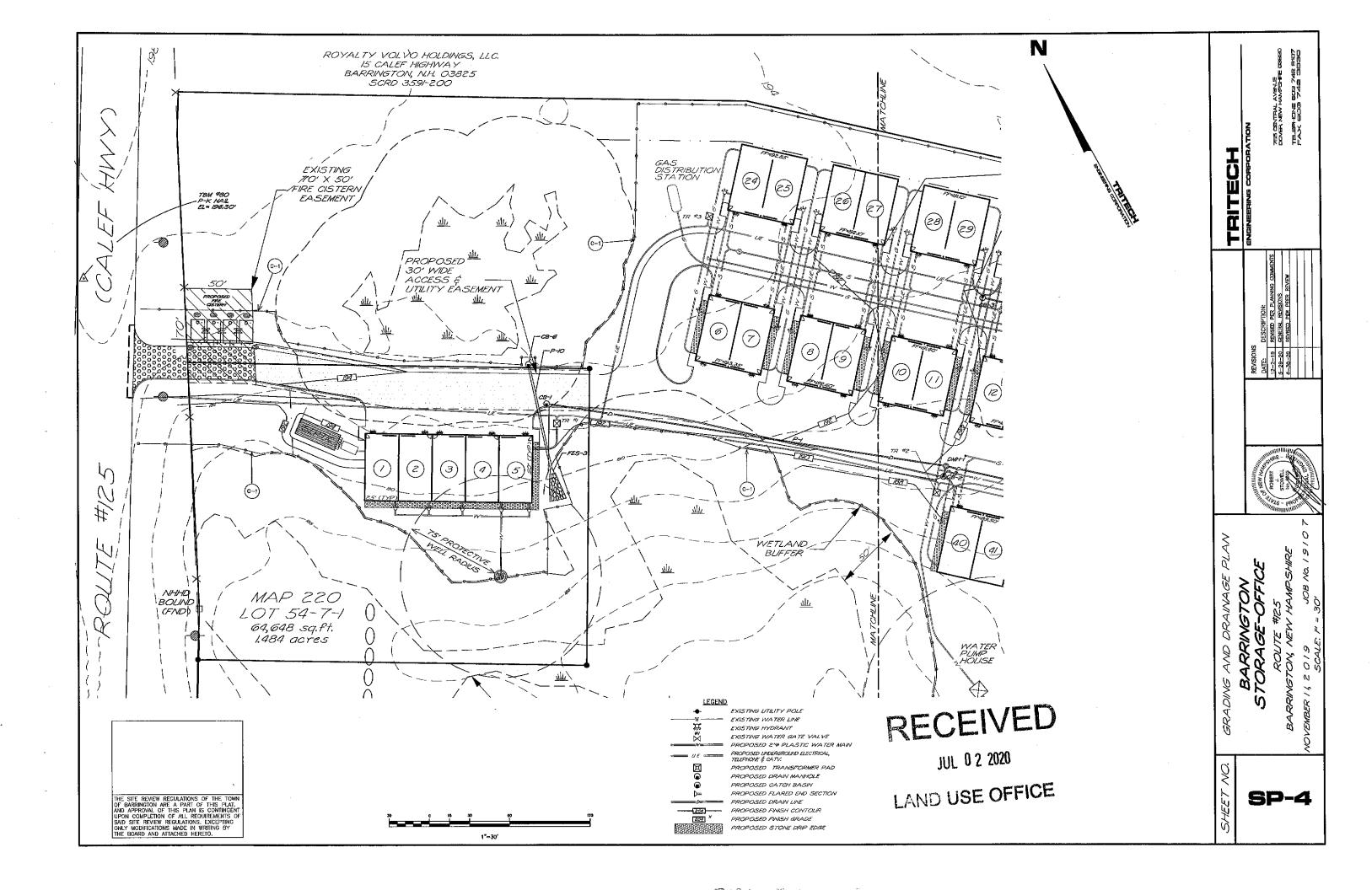


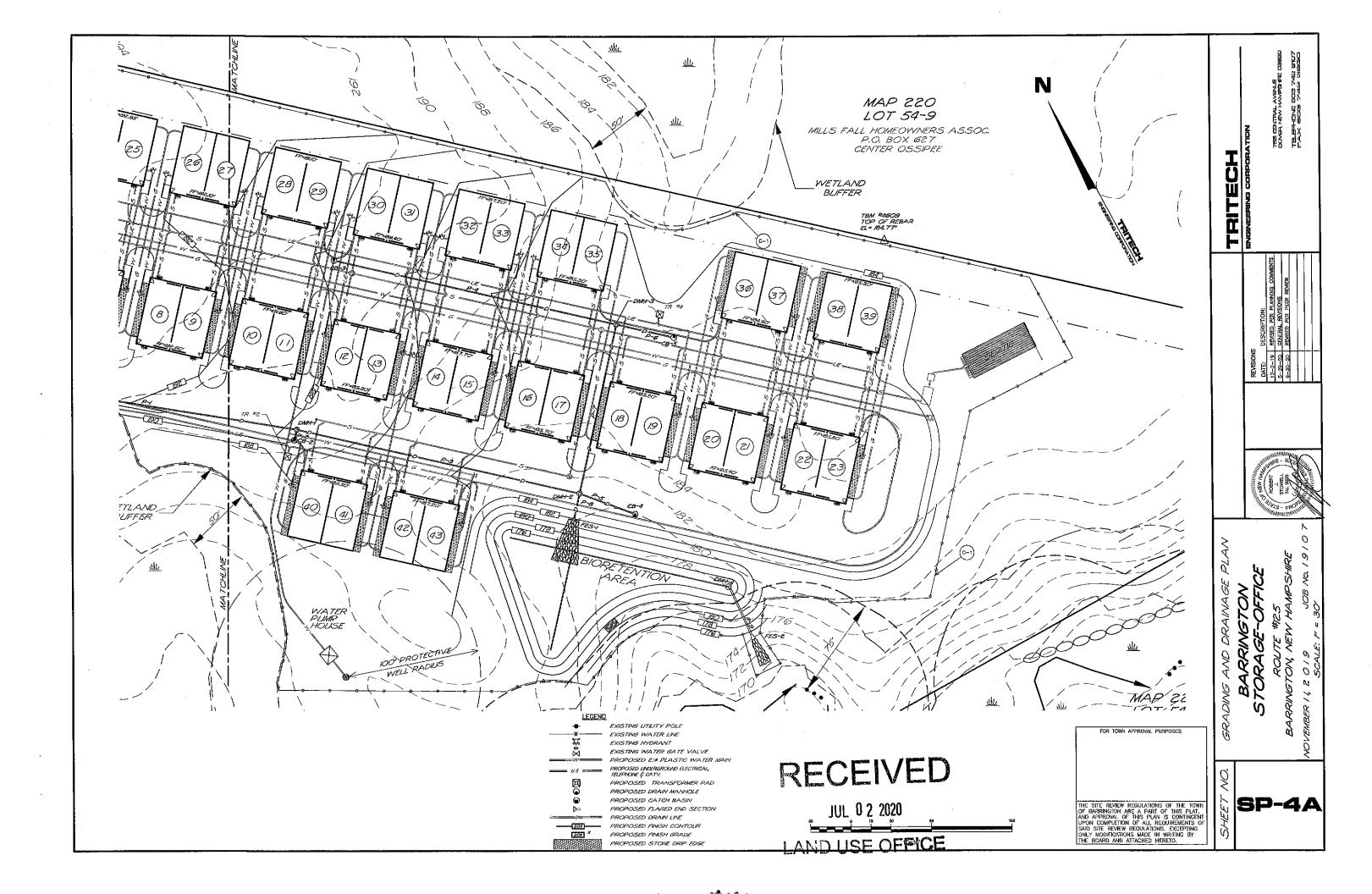


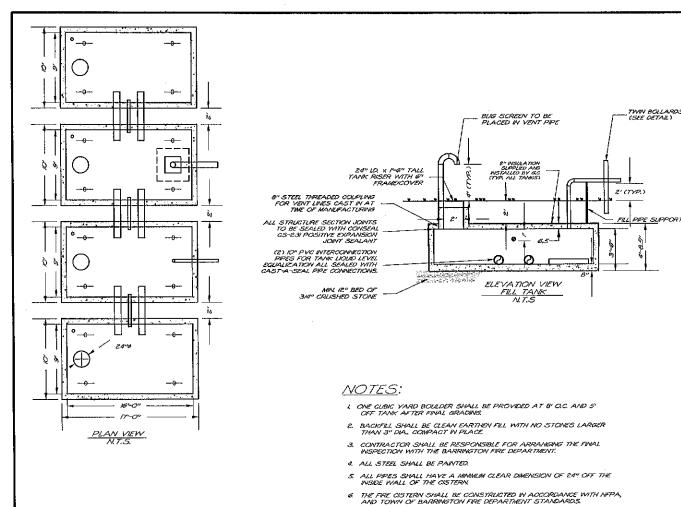








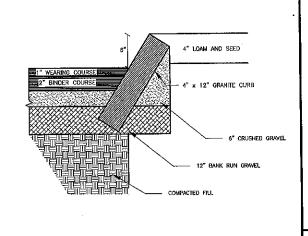




1" HOT BITUMINOUS TYPE 1-1 SURFACE COURSE 2" HOT BITUMINOUS TYPE 1-1 BINDER COURSE - 6" CRUSHED GRAVE NHDOT ITEM 304.3 95% COMPACTION - 12" BANK RUN GRAVEL NHOOT ITEM 304.2 95% COMPACTION COMPACTED FILL GENERAL MATERIALS NOTES - APPLIES TO ALL DETAILS UNLESS NOTED. OFFICIAL MATERIAS MATERIAS APPLIES - APPLIES TO ALL DETRIAS ONLESS.

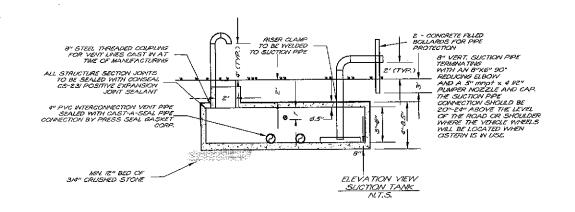
1) MATERIAS & CONSTRUCTION BETHODS SHALL CONFORM TO THE STALL OF NOW HAMPSHIRE STANDARD SPECIFICATIONS FOR ROAD & BRIDDE CONSTRUCTION.

2) COMPACTES TILL UNDER PAVILENT OR CONCERTE PREZE SHALL SE FREE OF ORGANIC MATERIAL STALL SESSEMBLY THE STANDARD OF THE STANDARD - 100% - 85% 5.) BASE COURSE OF PAVEMENT SHALL BE 3/4" DIA TYPE I-1 HOT BITUMINOUS CONCRETE (225 LBS/SQ.YQ.)
6.) WEARNG COURSE OF PAVEMENT SHALL BE 1/2" DIA, TYPE I-1 HOT BITUMINOUS CONCRETE (115 LBS/SQ.YQ.) SHALL BE 3/4" DIA. TYPE I-1 HOT BITUMINOUS 3 TYPICAL PAVEMENT SECTION



4) SLOPED GRANITE CURB SECTION

NOT USED NOT TO SCALE



9. FIRE CISTERN SHALL BE WATER TIGHT.

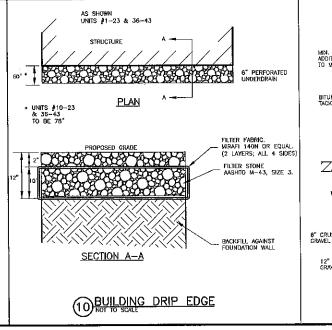
IO. LIPON COMPLETION OF CONSTRUCTION THE FIRE CISTERN SHALL BE FILLED WITH WATER, AND TESTED TO ASSURE THE SYSTEM IS COMPLETELY OPERATIONAL PRIOR TO ACCEPTANCE BY THE TOWN OF BARRINGTON FIRE DEPARTMENT.

7. PRIOR TO CONSTRUCTION, ALL MATERIALS, PIPE, AND FITTINES SHALL BE SUMMITED TO THE FIRE CHIEF OF THE TOWN OF BARRINGTON FOR HIS APPROVAL.

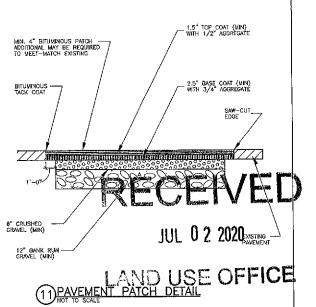
8. UPON COMPLETION OF CONSTRUCTION, THE FIRE CHIEF OF THE TOWN OF BARRINGTON SHALL BE NOTIFIED FOR FINAL INSPECTION AND ACCEPTANCE.



9 NOT USED



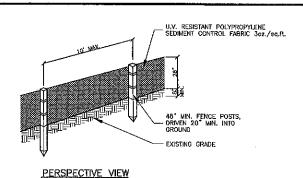
TWIN BOLLARDS (SEE DETAIL)



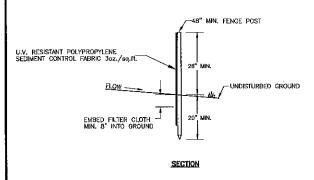
0 a) HAMPSHIRE BARRINGTON STORAGE-OFFICE BARRINGTON SP-5

755 CENTRAL AVENLE DOVER, NEW HAMPSIFIE

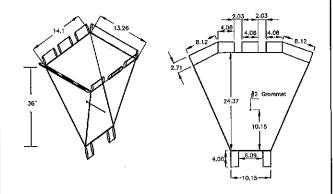
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- THE GEOTEXTILE FABRIC SHALL MEET THE DESIGN CRITERIA FOR BEST
 MANAGEMENT PRACTICE FOR SLIT FENCES, OF THE "STORMWATER MANAGEMENT
 AND EROSION AND SEDIMENT CONTROL HANDBOOK FOR URBAN AND DEVELOPING
 AREAS IN NEW HAMPSHIRE" PREPARED BY ROCKINGHAM COUNTY CONSERVATION
 DISTRICT, DATED AUGUST 1992.
- 2. THE FABRIC SHALL BE EMBEDDED A MINIMUM OF 8 INCHES INTO THE GROUND AND THE SOIL COMPACTED OVER THE EMBEDDED FABRIC,
- WHEN TWO SECTIONS OF FILTER CLOTH ADJOIN EACH OTHER, THEY SHALL BE OVERLAPPED BY 6 INCHES, FOLDED AND STAPLED.
- FENCE POSTS SHALL BE A MINIMUM OF 36 INCHES LONG AND DRIVEN A MINIMUM OF 20 INCHES INTO THE GROUND. WOOD POSTS SHALL BE OF SOUND QUALITY HARDWOOD AND SHALL HAVE A MINIMUM CROSS SECTIONAL AREA OF 3.0 SQ.IN.
- 5. MAINTENANCE SHALL BE PERFORMED AS NEEDED TO PREVENT BULGES IN THE SILT FENCE DUE TO DEPOSITION OF SEDIMENT.
- 6. REMOVE BY HAND AND PROPERLY DISPOSE OF ALL SEDIMENT PRIOR TO REMOVING FENCE



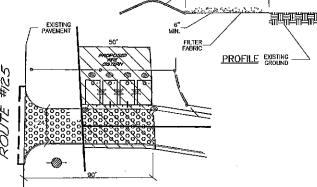
1) SILT FENCE



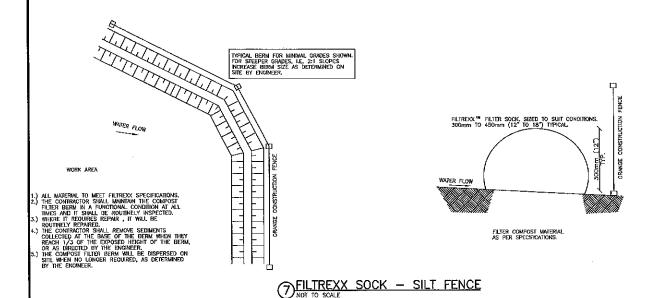
a) Fabric used should not be laminoted.
b) Silt sock to have two \$2 grammets, one on each of the two sides, 15" from the bottom of the silt sock c) file 1/4" wide yellow rape 19" long through the grammets on two sides of the silt sack

(2) Hi Vis Hi Flow Silt Sack

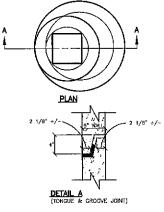
- GRADE AND COMPACT ACCESS ROAD ENTRANCE AS NEGESSARY PLACE FILTER FABRIC (MIRARI OR EQUAL) AND PLACE $6^{\prime\prime}$ OF $1^{\prime\prime}=2^{\prime\prime}$ STONE TO MATCH SLOPE OF EXISTING ROAC
- PROVIDE NECESSARY SWALES OR DIVERSIONS TO MINIMIZE DIRECT FLOW OF WATER ONTO STONE AREA.
- . HAYBALES OR SILT FENCE SHALL BE PLACED ON THE DOWN GRADIENT SIDE AS SHOWN ON THE EROSION CONTROL PLAN.



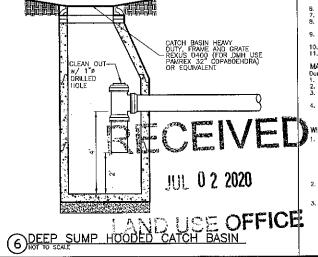
<u>PLAN VIEW</u> (5) STABILIZED CONSTRUCTION ENTRANCE



3 NOT USED



- 1. ALL SECTIONS SHALL BE CONCRETE CLASS AA(4000 psi).
- CIRCUMFERENTIAL REINFORCEMENT SHALL BE 0.12 SOUN, PER LINEAR FOOT IN ALL SECTIONS AND SHALL BE PLACED IN THE CENTER THIRD OF THE WALL.
- 3, THE TONGUE OR GROOVE OF THE JOINT SHALL CONTAIN ONE LINE OF CIRCUMFERENTIAL REINFORCEMENT EQUAL TO 0.12 SQ. IN. PER LINEAR FOOT.
- 4. RISERS OF 1', 2', 3' & 4' CAN BE USED TO REACH DESIRED DEPTH.
- 5. THE STRUCTURES SHALL BE DESIGNED FOR H-20 LOADING.
- 6. FOR SHALLOW INVERTS, A FLAT TOP SLAB WITH TONGUE AND GROOVE, JOINTS (DETAIL A), MEETING H-20 LOADING MAY BE USED.



THE PROJECT SHALL BE MANAGED TO MEET THE REQUIREMENTS AND INTENT OF RSA 430:53 AND AGR 3800 RELATIVED INVASIVE SPECIES.

2. FUGITIVE DUST SHALL BE CONTROLLED IN ACCORDANCE WITH ENV-A 1000.

CRITICAL AREAS

Anywhere on the site that existing vegetation is to be removed will require immediate erosion control treatment. Special care should be taken where runoff enters wetlands. All storm water practices areas shall be stabilized prior to directing storm water to them; specifically all bioretation basins and all infiltration practices.

EROSION AND SEDIMENT CONTROL PRACTICES
Erosion and sediment control practices will include the use of rip-rop, and silk fence check dams. All erosion and sediment control practices will be constructed and maintained according to the minimum standards and specifications contained in the "New Hampshire Stormwater Manuel, Volume 2".

- Erosion and Sediment Control Measures
 The crosion control procedures shall conform to Section 645 of the "Standard Specifications for Road and Bridge Construction" of the NH DOT, and the "New Hompshire Stormwater Manual."
 During Construction and thereofter, erosion control measures are to be implemented as noted. The smallest protocial area of land should be exposed at any one time during development. The amount of exposed areas which are temporarily stabilized without permanent stabilization shall be limited to 5 process.

- of exposed areas which are temporarily stabilized without permanent stabilization shall be limited to 5 ocros.

 5. During grading operations, install stone check dams at 50 foot intervals in drainage swales and at drain inlets where shown. Barriers are to be mointained and cleaned until disturbed areas are stabilized.

 4. Any disturbed areas which are to be felf temporarily, and which will be regraded later during construction shall be machine hap muchaed and seeded with rye gross to prevent erosion.

 5. Silt fences and other erosion control measures shall be happected weekly and after every 0.25" rainfall event during the life of the project. All damaged silt lences shall be repaired. Sediment deposits shall periodically be removed.

 Avoid the use of future open spaces (loam and seed areas) wherever possible during the construction. Construction traffic shall use the roadbeds of future roads and parking areas.

 Topsall required for the estabilishment of vegetation shall be stock piled in amounts necessary to complete finished grading of all exposed areas.

 Areas to be filled shall be cleared, grubbed, and stripped of topsall to remove trees, vegetation, roots or other objectionable material. Stumps shall be disposed by grinding or fill in an approved facility.

 All fills shall be placed and compacted to reduce erosion, slippage settlement, subsidiance or other related problems.

 10. All fill shall be placed and compacted to layers not to exceed 8 inches in thickness.

 11. Frazen material shall not be placed on a frazen foundation subgraded in the fills.

 Ell material shall not be placed on a frazen foundation subgraded in the shall protected into fills.

 Ell material shall not be placed on a frazen foundation subgraded in a protect of the section shall shall not be lineaproted in the fills.

 Ell material shall not be placed on a frazen foundation subgraded ing, are not shall be acceled mitted by the stabilized and foundation of the protect

- 15. All creek not stabilized by Nov. 1st must be protected by Eroson Control evanues or equivalent was mulched/seeded with winter rys or costs.

 16. All disturbed areas must be seed and mulched within 3 days of final grading, permanently stabilized within 15 days of final grading or temporarily stabilized within 45 days of initiot disturbance.

 17. All cut and fill slopes shall be seeded immediately.

 18. All cut and fill slopes shall be seeded immediately.

 19. An orea shall be considered stable if one of the following has occurred:

 10. Bose course gravels are instabled in oreas to be powed b.) A minimum of 85% vegetated growth has been established

 2.) A minimum of 35% vegetated growth has been established

 3.) Evalon control blankets have been properly instabiled.

B. Vegetative Practice
All ground areas apened up for construction will be regraded, Toomed, seeded and mulched in the shortest
practical time. All Temporary and Permanent Seeding must be applied prior to October 1st. Employ
temporary arosion and sedimentation control devices as detailed in this plan as necessary until adequate
subdilization has been assured.

- A. Temporary Seeding & Hay Mulching
 1. At no time shall any disturbed area remain unstabilized for longer than 30 days. All areas where construction is not completed within 30 days of the initial disturbance shall receive temporary seeding

left in a firm and smooth condition. The last tillage operation should be performed across the slope wherever practical.

5. If seeding between May 15th and August 15th, hay mulch shall be applied immediately after seeding at

- a rate of 1.5 to 2 tons per acre and shall be held in place using appropriate techniques from the Erosion and Sediment Control Hondbook.

 6. The surface shall be watered and kept moist with a fine spray as required without washing away the soil, until the grass is well established. Any areas which are not satisfactorily covered with grass shall be reseeded, and oil nowlow seeded are removed.

- be resected, and all noxious weeds are removed.

 B. Permanent Seeding & Hay Mulching

 I. All disturbed areas shall be learned (4*) and filmed. Lime shall be theroughly incorporated into the foam layer at a rate of 2 tons per acre.

 Fertilizer shall be spread on the top layer of learn and worked into then surface. Fertilizer application rate shall be 500 pounds per acre of 10-20-20 fertilizer.

 Seed shall be 48 less, per acre. SCS mixture **2** (20 lbs. tall fescue, 20 lbs. areeping red fescue and 8 lbs. birds foot trefail = 48 lbs total). The soil whall be lightly relead immediately before seeding. One half the seed shall be said to see the original direction. It shall be lightly relead in to the soil to a depth not over 1/4 inch and rolled with hand roller weighting not over 100 points per linear foot to width.

 4. May mutch shall be applied immediately after seeding at a rate of 1.5 to 2 tons per acre and shall be held in place using appropriate techniques from the Eresion and Sediment Control Handbook. The surface shall be watered and kept moist with a fine appray as required, without washing away the soil, until the graps is well established. Any areas which are not satisfactorily covered with grass shall be reseaded, and all noxious weeds removed.

CONSTRUCTION SEQUENCE

- 1. Do not begin construction until all local, state and federal permits have been applied for and received.
 2. Install silt fances filtrex sock as necessary to control erosion and prevent sediment contamination prior to any earth moving activities.
 3. Cut and remove trees, shrubs, saplings, brush, vines and other debrts and rubbish as specified for construction.

- Cut and remove trees, shrube, saplings, brush, vines and other debts and rubbish as specified for construction.
 Cure shall be taken to preserve the infiltration capacity of the infiltrating soil. See the New Hampshire Starmwater Manual for additional information.
 Construct stamwater Bio #1. Do not direct runoff to these practices until the practice and contributing areas are fully stabilized.
 Building construction may begin.
 Construct divervey, proving ad utilities.
 Construct divervey, proving ad utilities.
 Construct divervey, proving an accordance with vagetative practice and general construction notes.
 Cut and fill slopes shall be seeded immediately after their construction.
 All areas racelving runoff, including but not limited to the starmwater infiltration shall be stabilized prior to directing runoff to them.
 All closes that are firsh graded must be stabilized within 72 hours of disturbance.

- MAINTENANCE

 During the period of construction and/or until long term vegetation is established:

 1. Seeded areas will be fertilized and reaseded as necessary to insure vegetative establishment.

 2. The side slopes will be checked after each significant rainfall.

 3. The side slopes will be checked wookly and repointed when necessary until adequate vegetation is

WINTER CONSTRUCTION NOTES

- All proposed vegetoted areas which do not exhibit a minimum of 85% vegetation growth by October 15th, or which are disturbed after October 15th, shall be stabilized by seeding and installing erosion control blankets on slopes greater than 3.1, and seeding and placing 3 to 4 tons of mulch per acre, secured with anchored notting, elsewhere. The installation of erosion control blankets or mulch and natting shall not occur over accumulated snew or on frozen ground and shall be completed in advanced.
- of thow or spring melts.

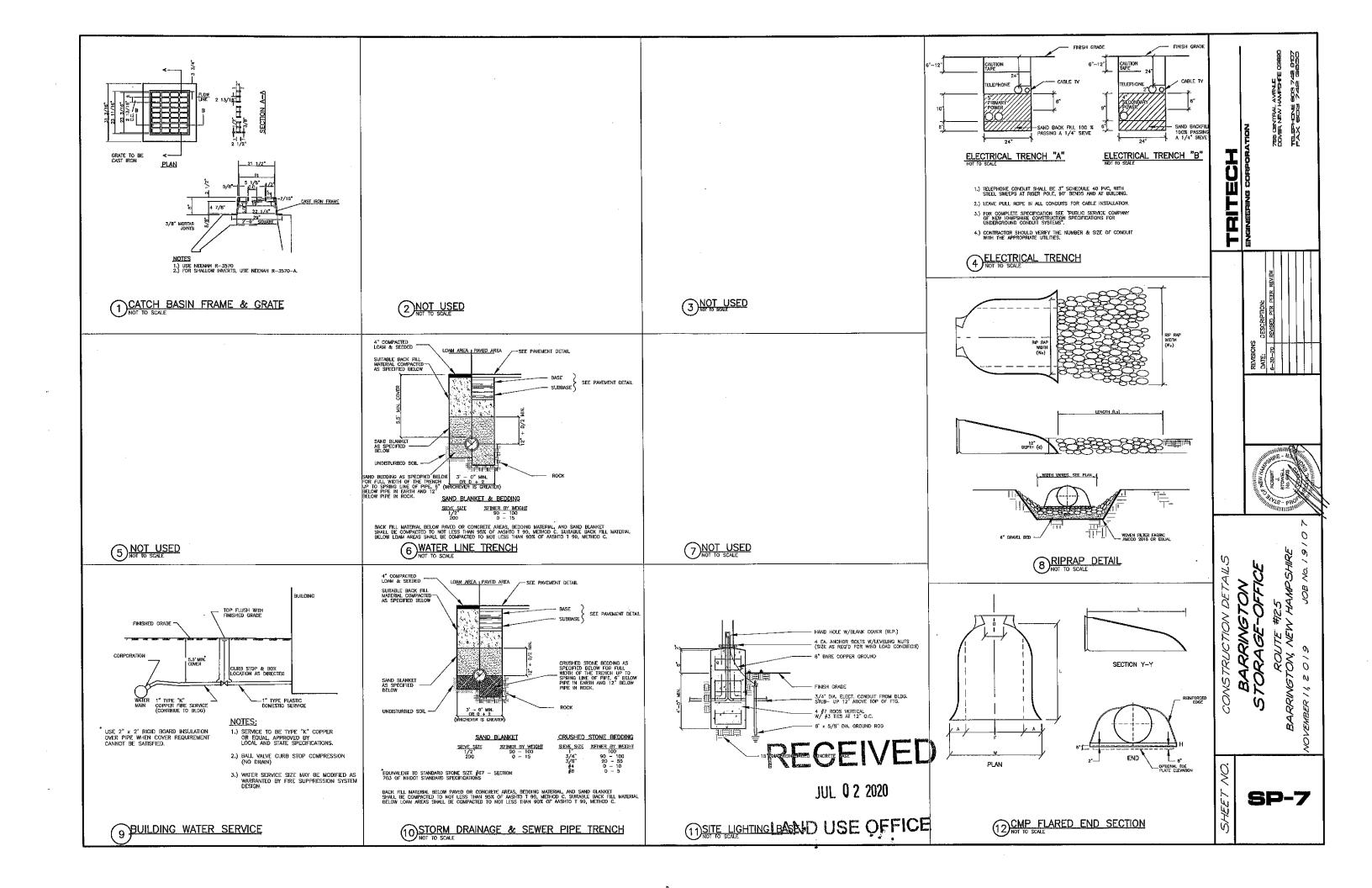
 2. All ditches or swalps which do not exhibit a minimum of 85% vegetation growth by October 15th, or which are disturbed after October 15th, shalt be stabilized temporarily with stone or erasion control blankots appropriate for the design flow conditions.

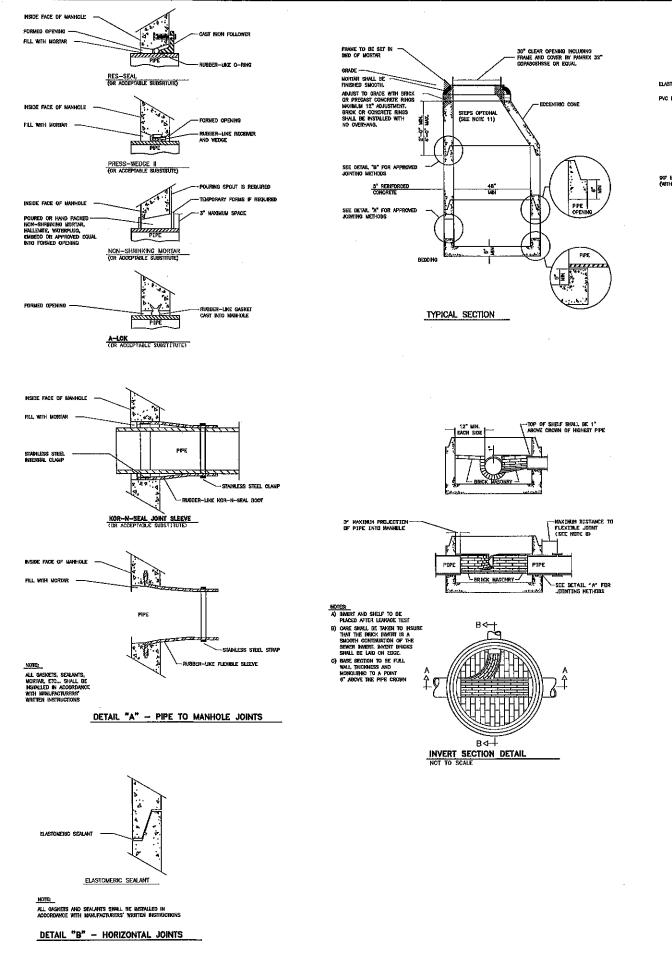
 3. After November 15th, incomplete road or porting surfaces, where work has stopped for the winter season, shall be protected with a minimum of 3 inches of crushed grovel per NHDOT item 304.3.

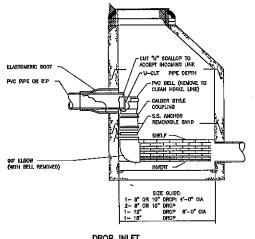
12 EROSION AND SEDIMENT CONTROL NOTES

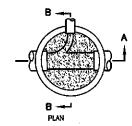
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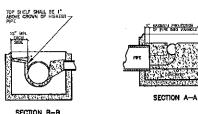
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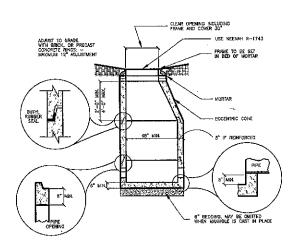












BASE SECTION TO BE FULL WALL THICKNESS AND MONOLITRIC TO A POINT 6" APONE THE PIPE CROWN

1 DRAIN MANHOLE DETAILS

GENERAL NOTES

- T IS THE INTENTION THAT THE MANHOLE, INCLUDING ALL COMPONENT PARTS, HAVE ADEQUATE SPACE, STRENGTH AND LEAK PROOF QUALITIES CONSIDERED NECESSARY FOR THE INTENDED SERVICE. SPACE REQUIREMENTS AND CONFIGURATIONS, SHALL BE AS SHOWN ON. INTENDED SERVICE. SPACE REQUIREMENTS AND COMFIGURATIONS, SHALL BE AS SHOWN ON THE DRAWING, MANHOLES SHALL BE AN ASSEMBLY OF PRECAST SECTIONS, WITH STEEL REINFORCEMENT, WITH ABEQUATE JOINTING, OR CONCRETE CAST MONOLIMICALLY IN PLACE WITH REINFORCEMENT. IN MAY APPROVED MANHOLE, THE COMPLETE STRUCTURE SHALL BE OF SUCH MATERIAL AND QUALITY AS TO WITHSTAND LOADS OF 8 TONS(H-20 LOADING) WITHOUT FAILURE AND PREVENT LEAKAGE IN EXCESS OF ONE GALLON PER DAY PER VERTICAL FOOT OF MANHOLE, CONTINUOUSLY FOR THE LIFE OF THE STRUCTURE. A PERIOD GENERALLY IN EXCESS OF 25 YEARS IS TO BE UNDERSTOOD IN BOTH CASES.
- 2) BARRELS AND CONE SECTIONS SHALL BE PRECAST REINFORCED CONCRETE, OR POURED IN PLACE REINFORCED CONCRETE.
- 3) PRECAST CONCRETE BARREL SECTIONS, CONES AND BASES SHALL CONFORM TO ASTM C478.
- 4) LEAKAGE TEST SHALL BE PERFORMED IN ACCORDANCE WITH THE SPECIFICATIONS.
- 5) INVERTS AND SHELVES; MANHOLES SHALL HAVE A BRICK PAWED OR PRECAST CONCRETE SHELF AND INVERT, CONSTRUCTED TO CONFORM TO THE SIZE OF THE PIPE AND FLOW, AT CHANGES IN DIRECTIONS, THE INVERTS SHALL BE LAD OUT IN CURYES OF THE LONGEST RADIUS POSSIBLE TANGENT TO THE CENTER LINE OF THE SEWER PIPES. SHELVES SHALL BE CONSTRUCTED TO THE ELEVATION OF THE HIGHEST PIPE OROWN AND SLOPE TO DRAIN TOWARD THE FLOWING THROUGH CHANNEL, UNDERLAYMENT OF INVERT AND SHELF SHALL CONSIST OF BRICK MASONRY OR PRECAST CONCRETE.
- 6) FRAMES AND COVERS: MANHOLES FRAMES AND COVERS SHALL BE OF HEAVY DUTY DESIGN AND PROVIDE A 30-INCH CLEAR OPENING, A 3-INCH (MINIMUM HEIGHT) WORD "SEWER" FOR SEWERS AND "DRAIN" FOR DRAINS SHALL BE PLAINLY CAST INTO THE CENTER OF EACH COVER

7) BEDDING: SCREENED GRAVEL AND/OR CRUSHED STONE FREE FROM CLAY, LOAM, ORGANIC MATTER AND MEETING ASTM C33, SIZE NUMBER 67.

100% PASSING 1 INCH SCREEN 0-10% PASSING #4 SIEVE 90-100% PASSING INCH SCREEN 0-5% PASSING #8 SIEVE 20-55% PASSING INCH SCREEN THE BASE, SCREENED GRAVEL OR ORDINARY OF THE CONTROL O CRUSHED STONE INCH TO 1 INCH SHALL BE USED.

- 8) FLEXIBLE JOINT: A FLEXIBLE JOINT SHALL BE PROVIDE WITHIN THE FOLLOWING DISTANCES: RCP & CI PIPE ALL SIZES 48"
- 9) SHALLOW MANHOLE: IN LIEU OF A CONE SECTION, WHEN MANHOLE DEPTH IS LESS THAN 6 FEET, A REINFORGED CONCRETE SLAB COVER MAY BE USED HAVING AN ECCENTRIC ENTRANCE OPENING AND CAPABLE OF SUPPORTING H-20 LOADS.
- 10) MANHOLE STEPS MAY BE PERMITTED UPON REQUEST BY THE OWNER AS SECONDARY ADDITIONAL SAFETY FEATURE SUPPLEMENTARY TO THE PRIMARY PORTABLE LADDER ENTRY AND WHEN INSTALLED UNDER THE FOLLOWING CONDITIONS:
- THE STEPS SHALL BE MANUFACTURED OF PLASTIC COVERED STEEL.
 THEY SHALL BE SHAPED SO THEY CANNOT BE PULLED OUT OF THE CONCRETE WALL
 IN WHICH THEY ARE EMBEDDED.
- IN WHICH THEY ARE EMBEDDED.

 2. THE STEPS SHALL BE EMBEDDED IN THE CONCRETE BY THE MANUFACTURER DURING MANUFACTURE OR IMMEDIATELY FOLLOWING REMOVAL OF FORMS. SECURING THE STEPS WITH MORTAR IN DRILLED OR CAST HOLES, WILL NOT BE ACCEPTABLE.

 3. THE STEPS SHALL BE OF THE DROP TYPE WITH A DEPRESSED SECTION FOR HANDHOLD. APPROXIMATELY 14"X10" IN DIMENSION.
- 11) HORIZONTAL JOINTS BETWEEN SECTIONS OF PRECAST CONCRETE BARRELS SHALL BE OF A TYPE APPROVED BY THE ENGINEER, WHICH TYPE SHALL, IN GENERAL, DEPEND FOR WATERTIGHTNESS UPON AN ELASTOMERIC OR MASTIC-LIKE GASKET. APPROVED ELASTOMERIC SEALANTS ARE: RAM-NEK

KENT SEAL NO.2 EZ

12) PIPE TO MANHOLE JOINTS SHALL BE ONLY AS APPROVED BY THE ENGINEER AND IN GENERAL, WILL DEPEND FOR WATERTIGHTNESS UPON EITHER AN APPROVED NON-SHRINKING MORTAR OR ELASTOMERIC SEALANT.

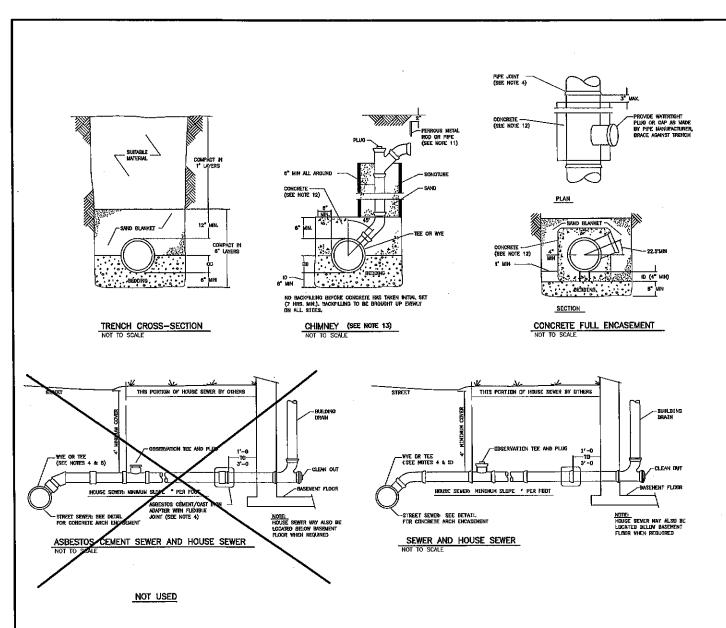
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GENERAL NOTES

- 1) MINIMUM SIZE PIPE FOR HOUSE SERVICE SHALL BE FOUR INCHES.
- 2) PIPE AND JOINT MATERIALS:
- A, PLASTIC SEWER PIPE
- 1. PIPE AND FITTINGS SHALL CONFORM TO THE FOLLOWING ASTM STANDARDS:

STANDARDS	MATERIAL	APPROVED				
D3034	*PVC (SOLID WALL)	8" THROUGH 15" (SDR 35)				
F679	PVC (SOLID WALL)	18" THROUGH 27" (T-1 & T-2				
F789	PVC (SOLID WALL)	4" THROUGH 18" (T-1 TO T-				
F794	PVC (RIBBED WALL)	8" THROUGH 36"				
D2680	*ABS (COMPOSITES WALL)	B" THROUGH 15"				
ADVIG DOLL	CLAND DILLOPIDE					

*PVC; POLY VINYL CHLORIDE *ABS: ACRYLONITRILE--BUTADIENE--STYRENG

- 2. JOINTS SEALS FOR PVC PIPE SHALL BE OIL RESISTANT COMPRESSION RINGS OF ELASTOMERIC MATERIAL CONFORMING TO ASTM D-3212 AND SHALL BE PUSH-ON,
- ABS TRUSS PIPE AND FITTINGS SHALL CONFORM TO ASTM D-2680, POLYMER COMPOUNDING SHALL BE TO ASTM D-1788 (CLASS 322).
- JOINTS FOR ABS TRUSS PIPE SHALL BE CHEMICAL WELDED COUPLINGS TYPE SC IN ACCORDANCE WITH ASTM 0-2680, FORMING A CHEMICAL WELDED JOINT.
- B. DUCTILE-IRON PIPE, FITTINGS AND JOINTS.
 - 1. DUCTILE IRON PIPE AND FITTINGS SHALL CONFORM TO THE FOLLOWING STANDARDS OF THE UNITED STATES OF AMERICA STANDARDS INSTITUTE A21.50 THICKNESS DESIGN OF DUCTILE IRON PIPE AND WITH ASTM A-536
 - DUCTILE IRON CASTINGS.

 A21.51 DUCTILE IRON PIPE, CENTRIFUGALLY CAST IN METAL MOLDS OR SAND-LINED MOLDS FOR WATER OR OTHER LIQUIDS.
- JOINTS SHALL BE OF THE MECHANICAL OR PUSH—ON TYPE, JOINTS AND GASKETS SHALL CONFORM TO: A21.11 RUBBER GASKETS JOINTS FOR CAST IRON PRESSURE PIPE & FITTINGS

- 3) DAMAGED PIPE SHALL BE REJECTED AND REMOVED FROM THE JOB SITE.
- TIGHTNESS, ALL JOINTS SHALL BE PROPERLY MATCHED WITH THE PIPE MATERIALS USED. WHERE DIFFERING MATERIALS ARE TO BE CONNECTED, AS AT THE STREET SEWER WYE OR AT THE FOUNDATION WALL, APPROPRIATE MANUFACTURED ADAPTERS SHALL BE
- 5) TEES AND WYES: WHERE A TEE OR WYE IS NOT AVAILABLE IN THE EXISTING STREET IEES AND WYES! WHERE A IEE ON WHE IS NOT AVAILABLE IN THE EXSTRUCT STREETS.

 INSTRUCTIONS USING A BOLTED, CLAMPED OR EPOXY-CEMENTED SADOLE TAPPED INTO A
 SMOOTHLY DRILLED OR SAWN OPENING IN THE SEWER. THE PRACTICE OF BREAKING AN
 OPENING WITH A SLEDGE HAMMER, STUFFING CLOTH OR OTHER SUCH MATERIAL AROUND
 THE JOINT, OR APPLYING MCRTAR TO HOLD THE CONNECTION, AND ANY OTHER SIMILAR CRUDE PRACTICES OR INEPT OR HASTY IMPROVISATIONS WILL NOT BE PERMITTED. THE CONNECTION SHALL BE CONCRETE ENCASED AS SHOWN IN THE DETAIL UP TO AND INCLUDING 15" DIAMETER.
- 6) HOUSE SEWER INSTALLATION: THE PIPE SHALL BE HANDLED, PLACED AND JOINTED IN ACCORDANCE WITH INSTALLATION GUIDES OF THE APPROPRIATE MANUFACTURER. IT SHALL BE CAREFULLY BEDDED ON A 4 INCH LAYER OF CRUSHED STONE AND/OR GRAVEL AS SPECIFIED IN NOTE 10. BEDDING AND RE-FILL FOR DEPTH OF 12. INCHES ABOVE THE TOP OF THE PIPE SHALL BE CAREFULLY AND THOROUGHLY TAMPED BY HAND OR WITH APPROPRIATE MECHANICAL DEVICES.

THE PIPE SHALL BE LAID AT A CONTINUOUS AND CONSTANT GRADE FROM THE STREET SEWER CONNECTION TO THE FOUNDATION AT A GRADE OF NOT LESS THAN INCH PER FOOT, PIPE JOINTS MUST BE MADE UNGER DRY CONDITIONS. IF WATER IS PRESENT, ALL NECESSARY STEPS SHALL BE TAKEN TO DEWATER THE TRENCH.

- 7) TESTING: THE COMPLETED HOUSE SEWER SHALL BE SUBJECTED TO A LEAKAGE TEST IN ANY OF THE FOLLOWING MANNERS: (PRIOR TO BACKFILLING)
- A. AN OBSERVATION TEE SHALL BE INSTALLED AS SHOWN AND WHEN READY FOR TESTING, AN INFLATABLE BLADDER OR PLUG SHALL BE INSERTED JUST UPSTREAM FROM THE OPENING IN THE TEE, AFTER INFLATION, WATER SHALL BE INTRODUCED INTO THE SYSTEM ABOVE THE PLUG TO A HEIGHT OF 5 FEET ABOVE THE LEVEL OF THE PLUG.
- B. THE PIPE SHALL BE LEFT EXPOSED AND LIBERALLY HOSED WITH WATER, TO SMULATE, AS NEARLY AS POSSIBLE, WET TRENCH CONDITIONS OR, IF TRENCH IS WET, THE GROUND WATER SHALL BE PERMITTED TO RISE IN THE TRENCH OVER THE PIPE, INSPECTIONS FOR LEAKS SHALL BE MADE THROUGH THE CLEANOUT WITH A
- C. DRY FLUORESCENE DYE SHALL BE SPRINKLED INTO THE TRENCH OVER THE PIPE, UF ONE FLOORESCENE DIE SMOLL SE SPRINGED WITH ON THE TRENCH IS DRY, THE PIPE SHALL BE LIBERALLY HOSED WITH WATER, OR IF THE TRENCH IS WET, GROUND WATER SHALL BE PERMITTED TO RISE IN THE TRENCH OVER THE PIPE. OBSERVATION FOR LEAKS SHALL BE MADE IN THE FIRST DOWN-

LEAKAGE OBSERVED IN ANY ONE OF THE ABOVE ALTERNATE TESTS SHALL BE CAUSE FOR NON-ACCEPTANCE AND THE PIPE SHALL BE DUG-UP IF NECESSARY AND RE-LAID SO AS TO ASSURE WATER TIGHTNESS.

- 8) ILLEGAL CONNECTIONS: NOTHING BUT SANITARY WASTE FLOW FROM HOUSE TOILETS, SINKS, LAUNDRY ETC. SHALL BE PERMITTED, ROOF LEADERS, FOOTING DRAINS, SUMP PUMPS OR OTHER SIMILAR CONNECTIONS CARRYING RAIN WATER, DRAINAGE OR GROUND WATER SHALL NOT BE PERMITTED.
- 9) HOUSE WATER SERVICE SHALL NOT BE LAID IN SAME TRENCH AS SEWER SERVICE.
- 10) BEDDING: SCREENED GRAVEL AND/OR CRUSHED STONE FREE FROM CLAY, LOAM, ORGANIC MATERIAL AND MEETING ASTM 033-67.

100% PASSING 90%-100% PASSING 20%- 55% PASSING 1 INCH SCREEN 3/4 INCH SCREEN 3/8 INCH SCREEN 0%- 10% PASSING #4 SIEVE 0%- 5% PASSING

WHERE ORDERED BY THE ENGINEER TO STABILIZE THE TRENCH BASE, SCREENED GRAVEL OR CRUSHED STONE 1/2 INCH TO 1 1/2 INCH SHALL BE USED.

- 11) LOCATION: THE LOCATION OF THE TEE OR WYE SHALL BE RECORDED AND FILED IN THE MUNICIPAL RECORDS. IN ADDITION, A FERROUS METAL ROD OF PIPE SHALL BE PLACED OVER THE TEE OR WYE AS DESCRIBED IN THE TYPICAL "CHAMPEY" DETAIL, TO AID IN LOCATING THE BURIED PIPE WITH A DIP NEEDLE OR PIPEFINDER.
- 12) CONCRETE: CONCRETE SHALL CONFORM TO THE REQUIREMENTS FOR CLASS A (3000 PSI) CONCRETE OF THE STATE OF NEW HAMPSHIRE DEPARTMENT OF TRANSPORTATION STANDARDS SPECIFICATIONS AS FOLLOWS:

CEMENT: 6.0 BAGS PER CUBIC YARD WATER: 5.75 GALLONS PER BAG CEMENT MAXIMUM SIZE OF AGGREGATE: 1 INCH

- 13) CHIMNEYS: IF VERTICAL DROP INTO SEWER IS GREATER THAN 4 FEET, A CHIMNEY SHALL BE CONSTRUCTED FOR THE HOUSE CONNECTION. CHIMNEY INSTALLATION AS RECOMMENDED BY THE PIPE MANUFACTURER MAY BE USED IF APPROVED BY THE ENGINEER.
- 14) MAINTAIN A 10' HORIZONTAL SEPARATION BETWEEN SEWER LINES AND WATER LINES AND AN 18" VERTICAL SEPARATION AT SEWER AND WATER CROSSINGS, WITH WATER OVER SEWER.

755 CBVTAAL AVBVLE DOVER, NEW HANFSHER

SAW OUT PAYEMENT WHEN MATCHIN SIDE YIEW SAND BLANKET -SEE NOTE MIN, BEDDING DEPTH AND MAX. PAYMENT DEPTH FOR LEDGE EXCAVATION SHALL BE 12" SECTION A-A LEDGE CONSTRUCTION CONCRETE FULL ENCASEMENT

NOT TO SCALE

GENERAL NOTES

- ORDERED EXCAVATION OF UNSUITABLE MATERIAL BELOW GRADE. REFILL WITH BEDDING MATERIAL FOR TRENCH WIDTH SEE NOTE 7.
- 2) BEDDING: SCREENED GRAVEL AND/OR CRUSHED STONE FREE FROM CLAY, LOAM, ORGANIC MATTER AND MEETING ASTM C33 STONE SIZE NO. 67.

 100% PASSING 1 INCH SCREEN

90%-100% PASSING 3/4 INCH SCREEN 3/8 INCH SCREEN 20%- 55% PASSING 0%- 10% PASSING

WHERE ORDERED BY THE ENGINEER TO STABILIZE THE TRENCH BASE, GRADED SCREENED GRAVEL OR CRUSHED STONE 1/2 INCH TO 1 1/2 INCH SHALL BE USED.

- 3) SAND BLANKET: CLEAN SAND FREE FROM ORGANIC MATTER SO GRADED THAT 90%-100% PASSES A 1/2 INCH SIEVE AND NOT MORE THAT 15% WILL PASS A #200 SIEVE. BLANKET MAY BE ONLITED FOR DUCTILE IRON AND REINFORCED CONCRETE PIPE PROVIDED THAT NO STONE LARGER THAN 2 INCHES IS IN CONTACT WITH THE PIPE.
- 4) SUITABLE MATERIAL: IN ROADS, ROAD SHOULDERS, WALK-WAYS AND TRAVELED WAYS, SUITABLE MATERIAL FOR TRENCH BACKFILL SHALL BE THE NATURAL MATERIAL EXCAVATED DURING THE COURSE OF CONSTRUCTION, BUT SHALL EXCLUDE DEBRIS, PIECES OF DAVIDED THE COORDING MATTER, TOP SOIL, ALL WET OR SOFT MUCK, PEAT OR CLAY, ALL EXCAVATED LEDGE MATERIAL, AND ALL ROCKS OVER SIX INCHES IN LARGEST DIMENSION, OR ANY MATERIAL WHICH, AS DETERMINED BY THE ENGINEER, WILL NOT PROVIDE. SUFFICIENT SUPPORT OR MAINTAIN THE COMPLETED CONSTRUCTION IN A STABLE

IN CROSS-COUNTRY CONSTRUCTION, SUITABLE MATERIAL SHALL BE AS DESCRIBED ABOVE, EXCEPT THAT THE ENGINEER MAY PERMIT THE USE OF TOP SOIL, LOAM, MUCK OR PEAT, IF HE IS SATISFIED THAT THE COMPLETED CONSTRUCTION WILL BE ENTIRELY STABLE AND PROVIDED THAT EASY ACCESS TO THE SEWER FOR MAINTENANCE AND POSSIBLY

BASE COURSE, IF ORDERED BY THE ENGINEER, SHALL MEET THE REQUIREMENTS OF DIVISION 300 OF THE LATEST EDITION OF THE;

STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION OF THE STATE OF NEW HAMPSHIRE, DEPARTMENT OF TRANSPORTATION.

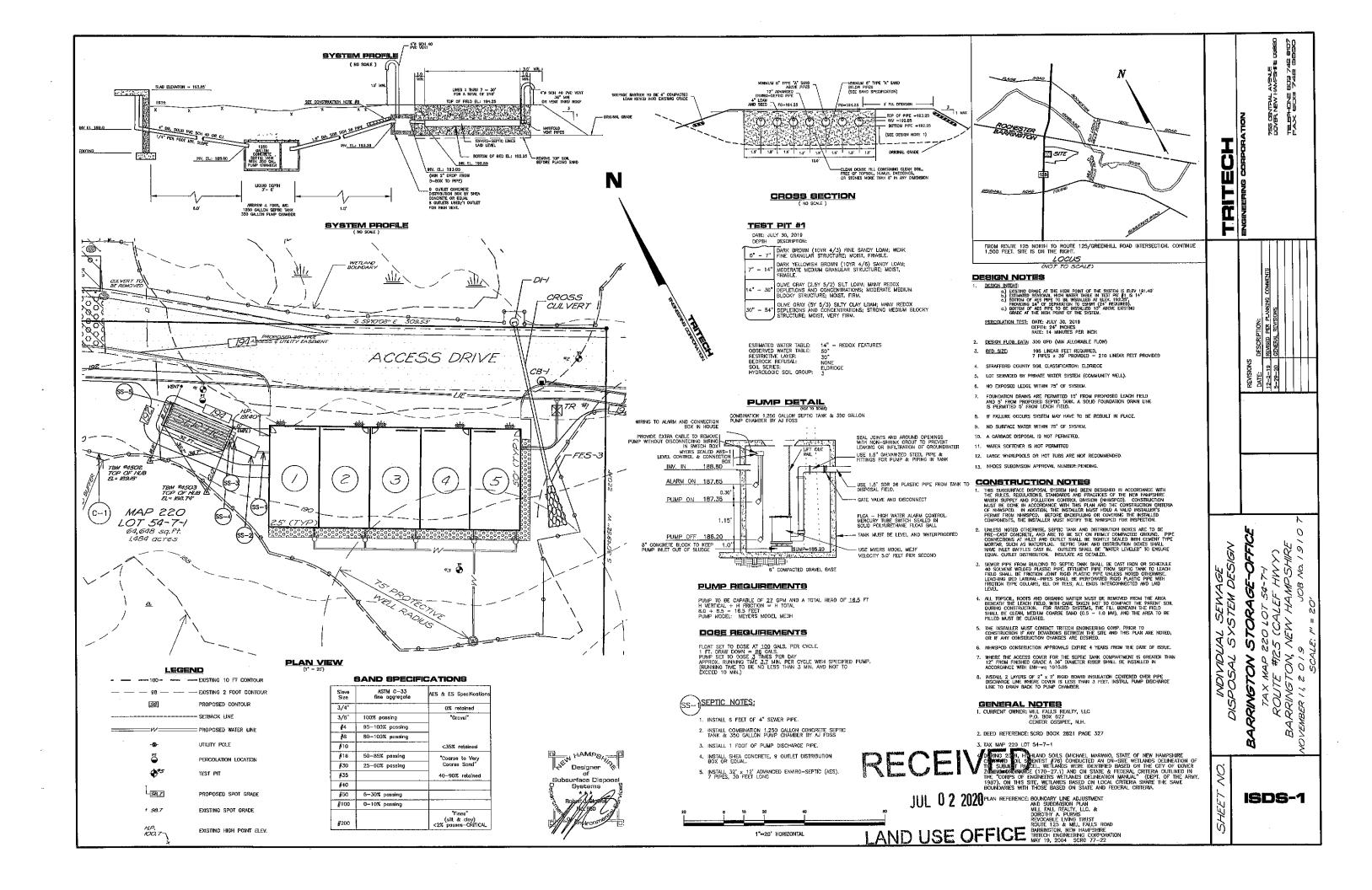
- 6) WOOD SHEETING, IF REQUIRED, WHERE SHEETING IS PLACED ALONGSIDE THE PIPE AND EXTENDS BELOW MID-MAMETER, IT SHALL BE CUT OFF AND LEFT IN PLACE TO AN ELEVATION NOT LESS THAN 1 FOOT ABOVE THE TOP OF THE PIPE. WHERE SHEETING IS ORDERED BY THE ENGINEER TO BE LEFT IN PLACE, IT SHALL BE CUT OFF AT LEAST 3 FEET BELOW FINISHED GRADE, BUT NOT LESS THAN 1 FOOT ABOVE THE TOP OF THE
- 7) W= MAXIMUM ALLOWABLE TRENCH WIDTH TO A PLANE 12 INCHES ABOVE THE PIPE. FOR PIPES 15 INCHES NOMINAL DIAMETER OR LESS, W SHALL BE NO MORE THAN 36 INCHES, FOR PIPES GREATER THAN 15 INCHES NOMINAL DIAMETER, W SHALL BE 24 INCHES PLUS PIPE O.D. W SHALL ALSO BE THE PAYMENT WIDTH FOR LEDGE EXCAVATION AND FOR ORDERED EXCAVATION BELOW GRADE.
- 8) FOR CROSS COUNTRY CONSTRUCTION, BACKFILL OR FILL SHALL BE MOUNDED TO A HEIGHT OF 6 INCHES ABOVE THE ORIGINAL GROUND SURFACE.
- 9) CONCRETE FOR ENCASEMENT SHALL CONFORM TO THE REQUIREMENTS FOR CLASS A CONOCELE FOR EMADERAL TO THE NEW HAMPSHIRE DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS AS FOLLOWS: CEMENT: 6.0 BAGS PER CUBIC YARD WATER: 5.75 GALLONS PER BAG CEMENT MAXIMUM SIZE OF AGGREGATE: 1 INCH
- 10) IF FULL ENCASEMENT IS UTILIZED, DEPTH OF CONCRETE BELOW PIPE SHALL BE 1/4 I.D. (4" MIN.) BLOCK SUPPORT SHALL BE SOLID CONCRETE BLOCKS.

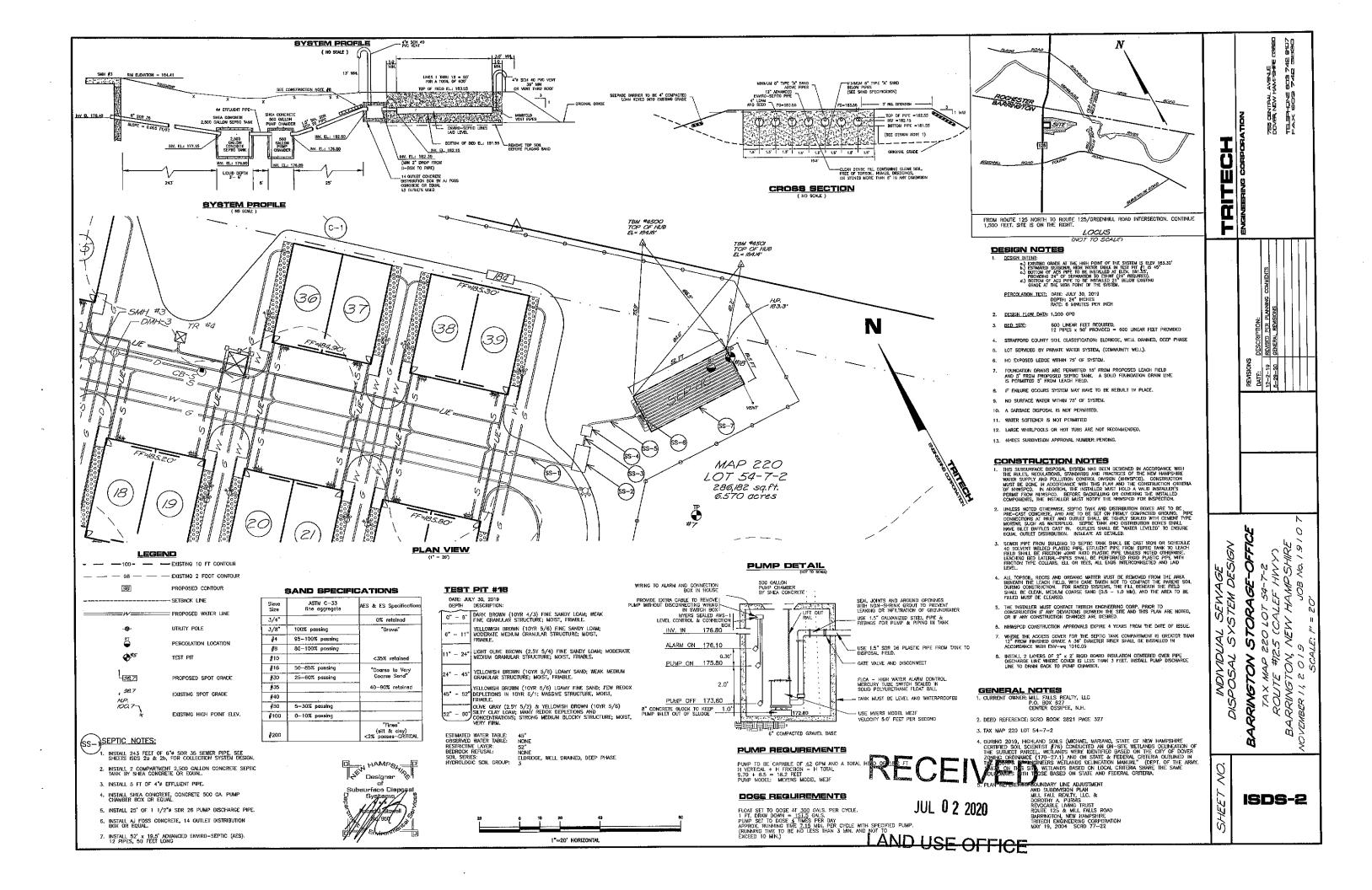
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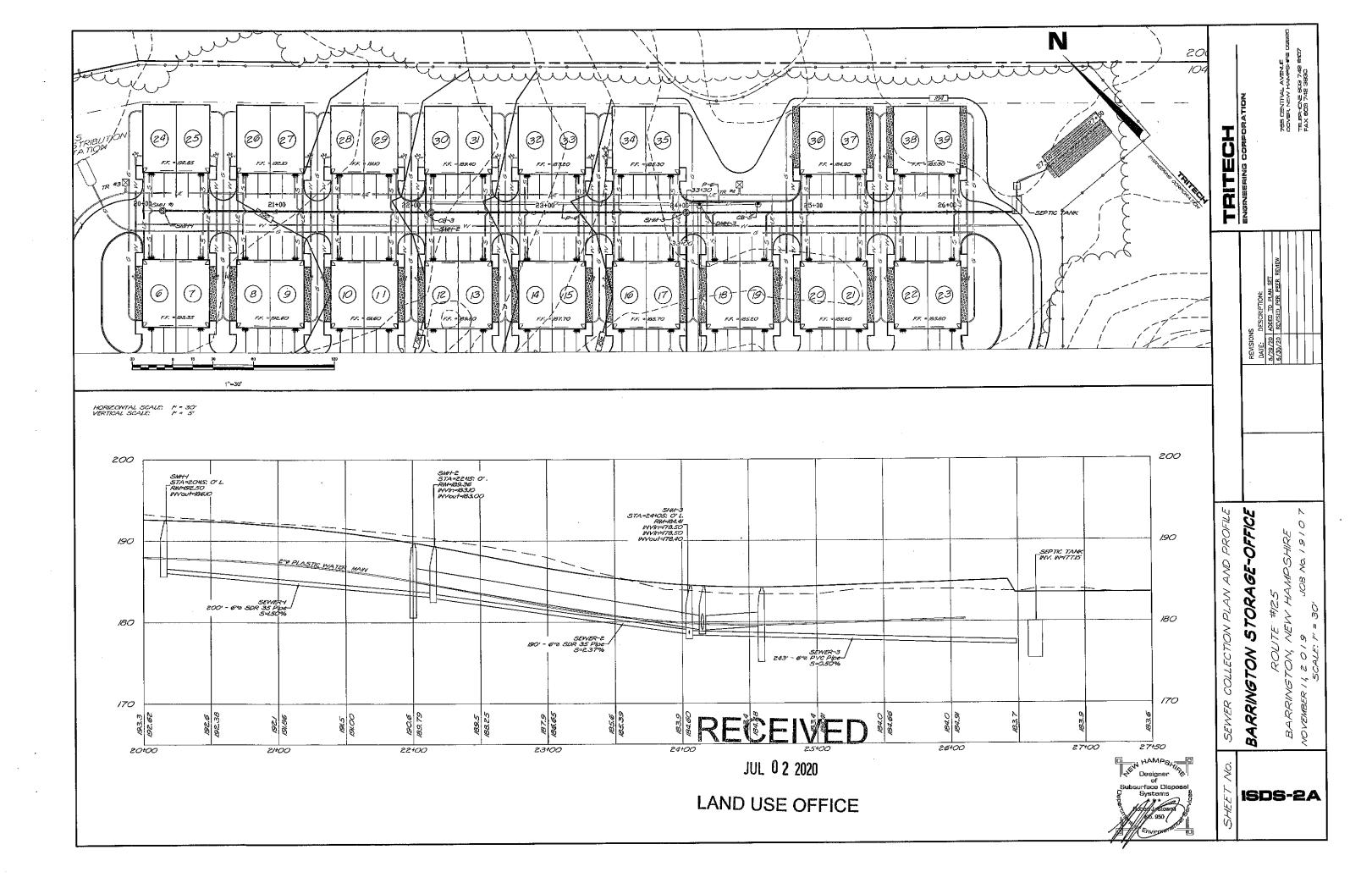
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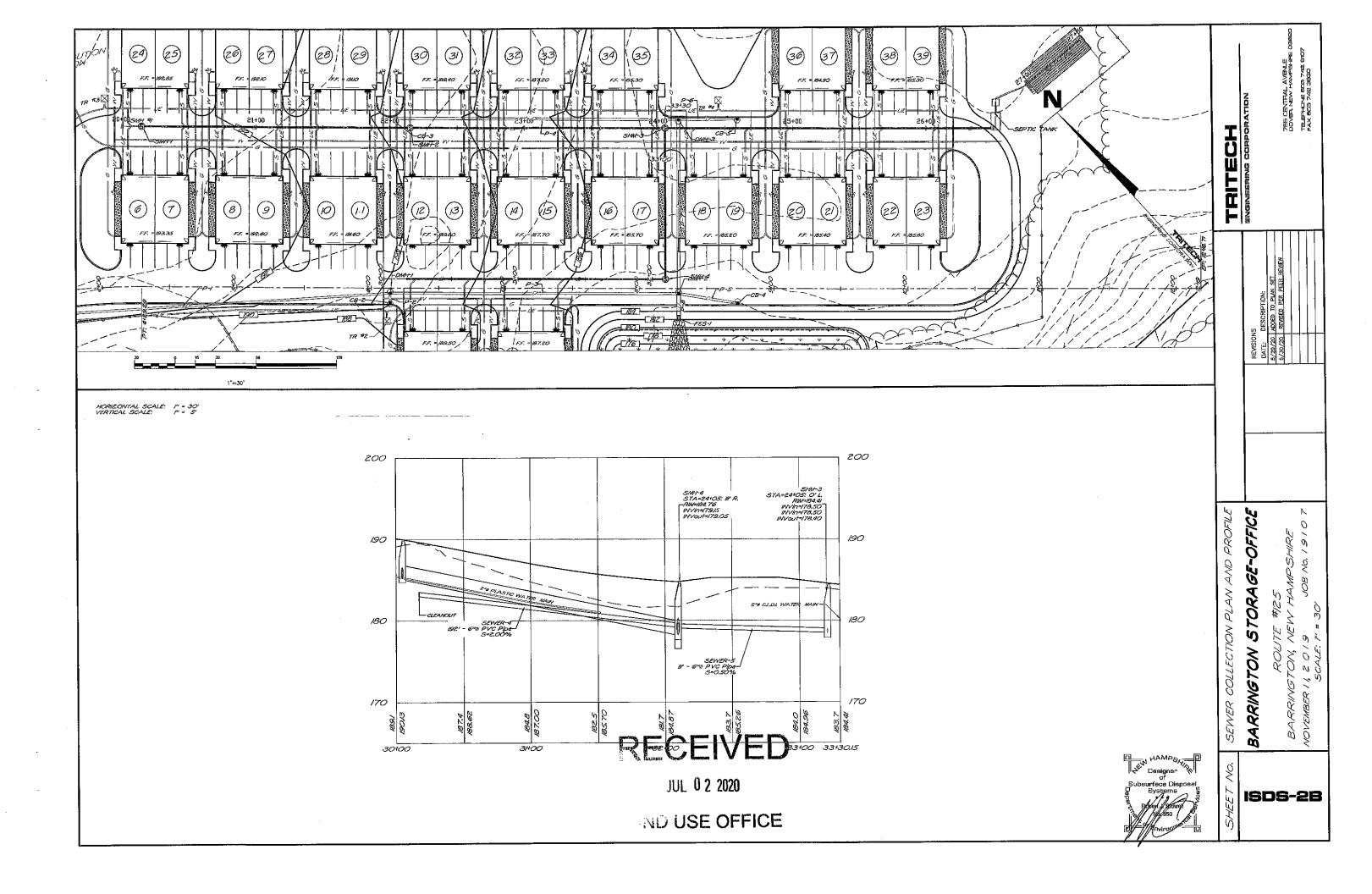
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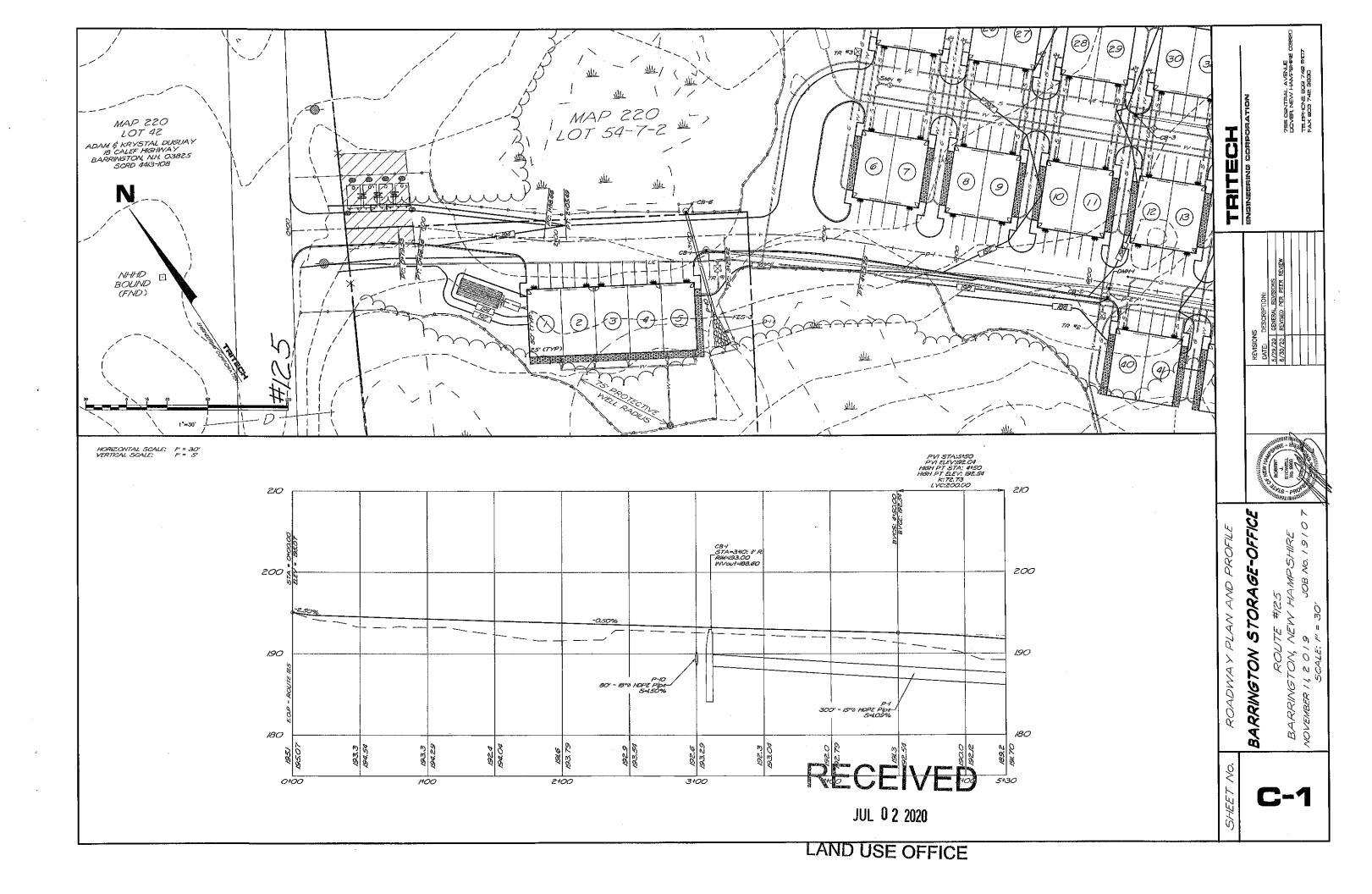
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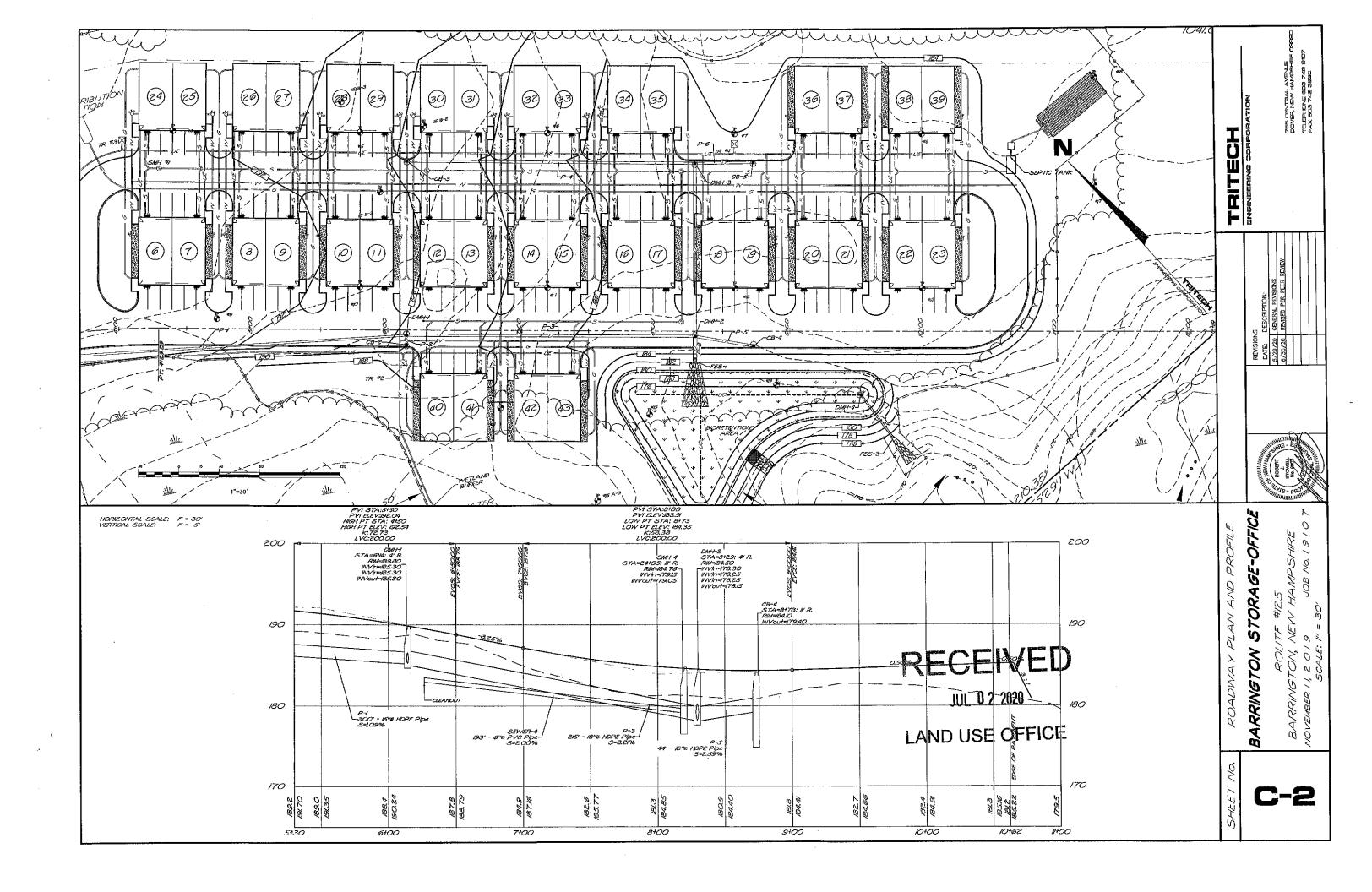


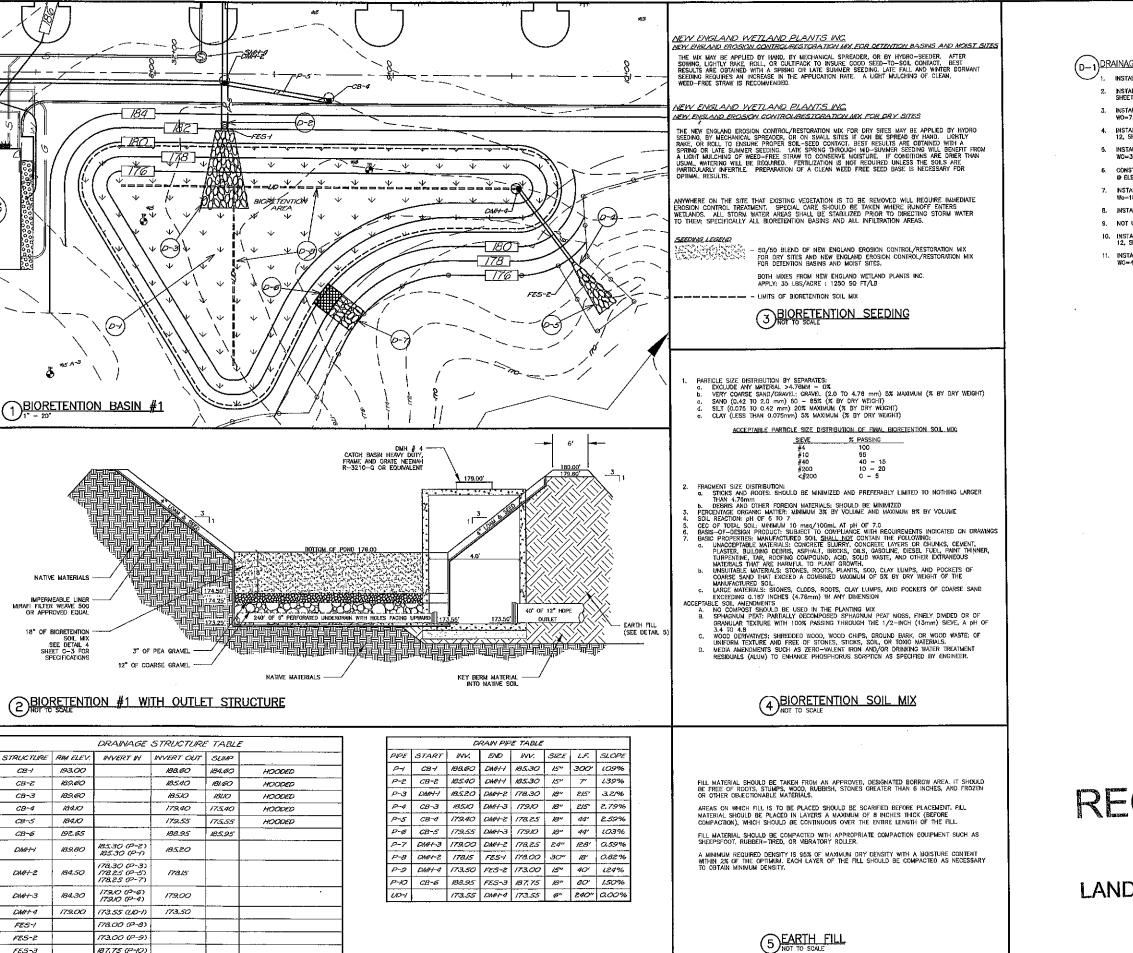












187.75 (P-10)

FES-3

(D-1)DRAINAGE NOTES

- INSTALL BIORETENTION BASIN AREA #1.
- INSTALL RIP-RAP PER DETAIL 8, SHEET SP-7 W0=7.5', WE=20', LA=32', D=12'', D50=6".
- INSTALL FES 2 @ ELEV = 173.00. SEE DETAIL 12, SHEET SP-7.

2. INSTALL FES 1 @ ELEV = 178.00. SEE DETAIL 12. SHEET SP-7.

5. INSTALL RIP-RAP PER DETAIL 8, SHEET SP-7 W0=3.5', WE=10', LA=20', D≈6', D50=3''.

INSTALL RIP-RAP PER DETAIL 8, SHEET SP-7 We=10', We=10', Le=10', D=6", D50=3".

10. INSTALL FES 3 © ELEV ≈ 187.75, SEE DETAIL 12, SHEET SP-7.

INSTALL RIP-RAP PER DETAIL 8, SHEET SP-7 WO=4.5', WE=12.5', LA=20', D=6", D50=3".

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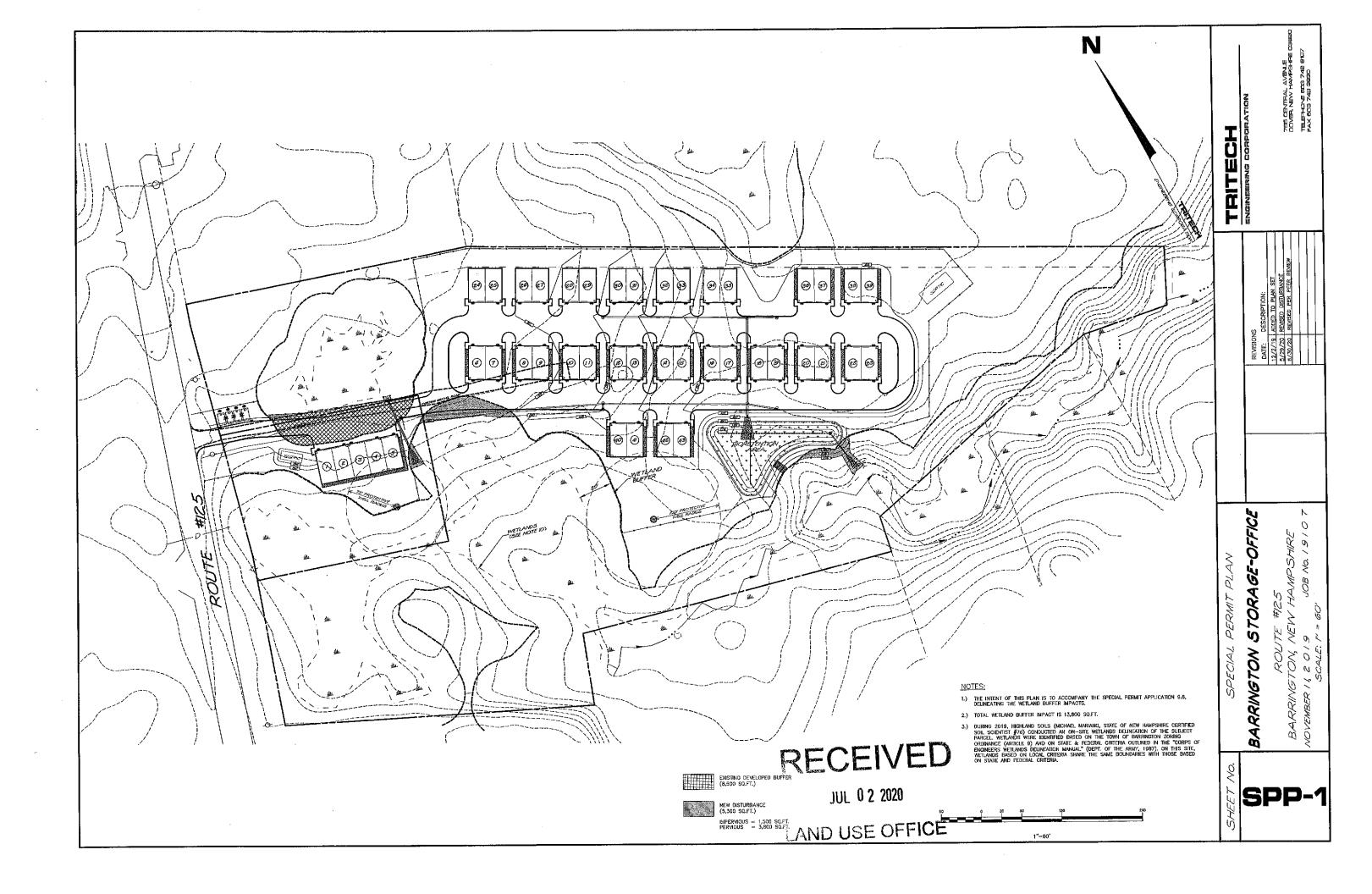
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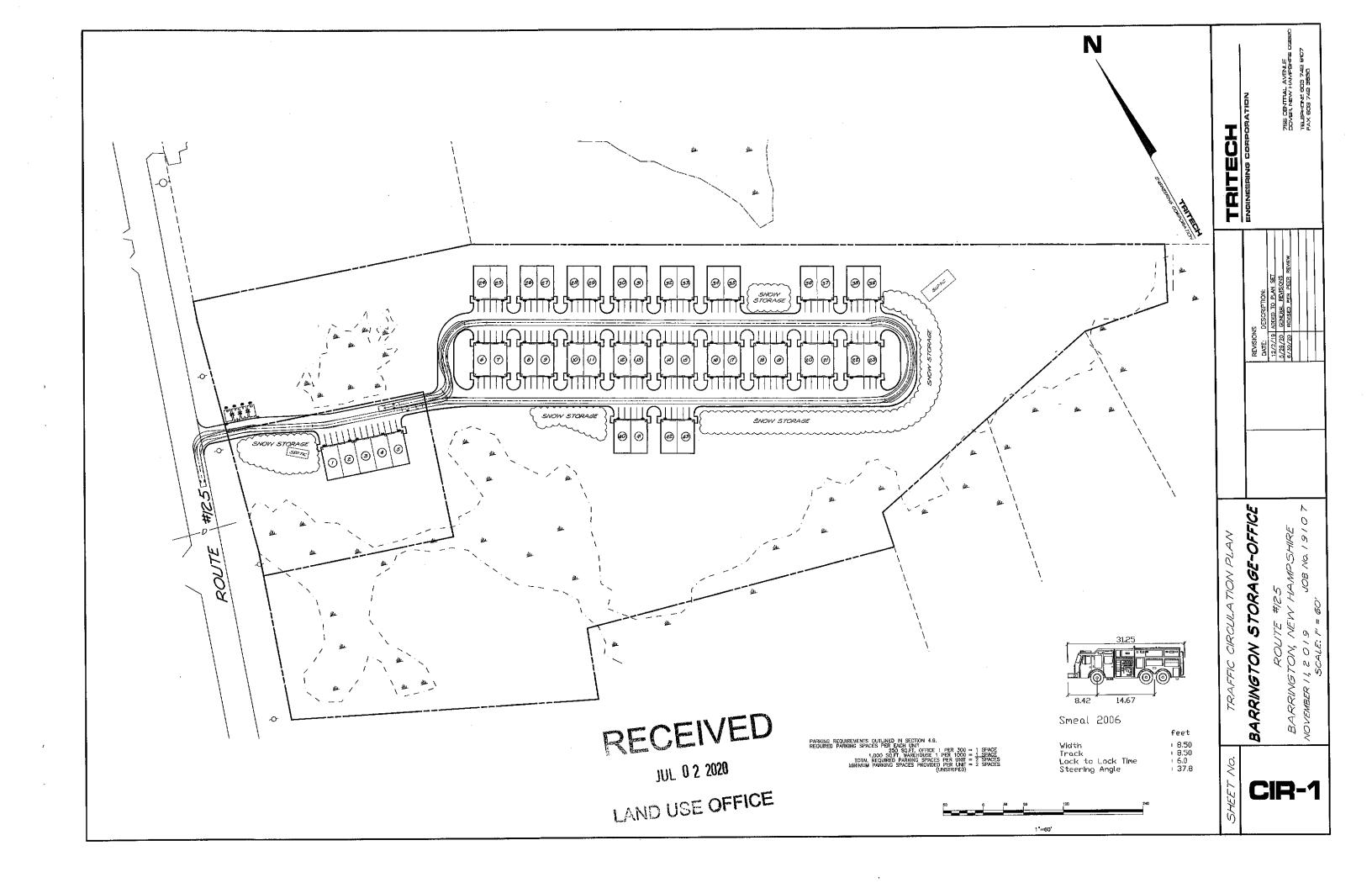
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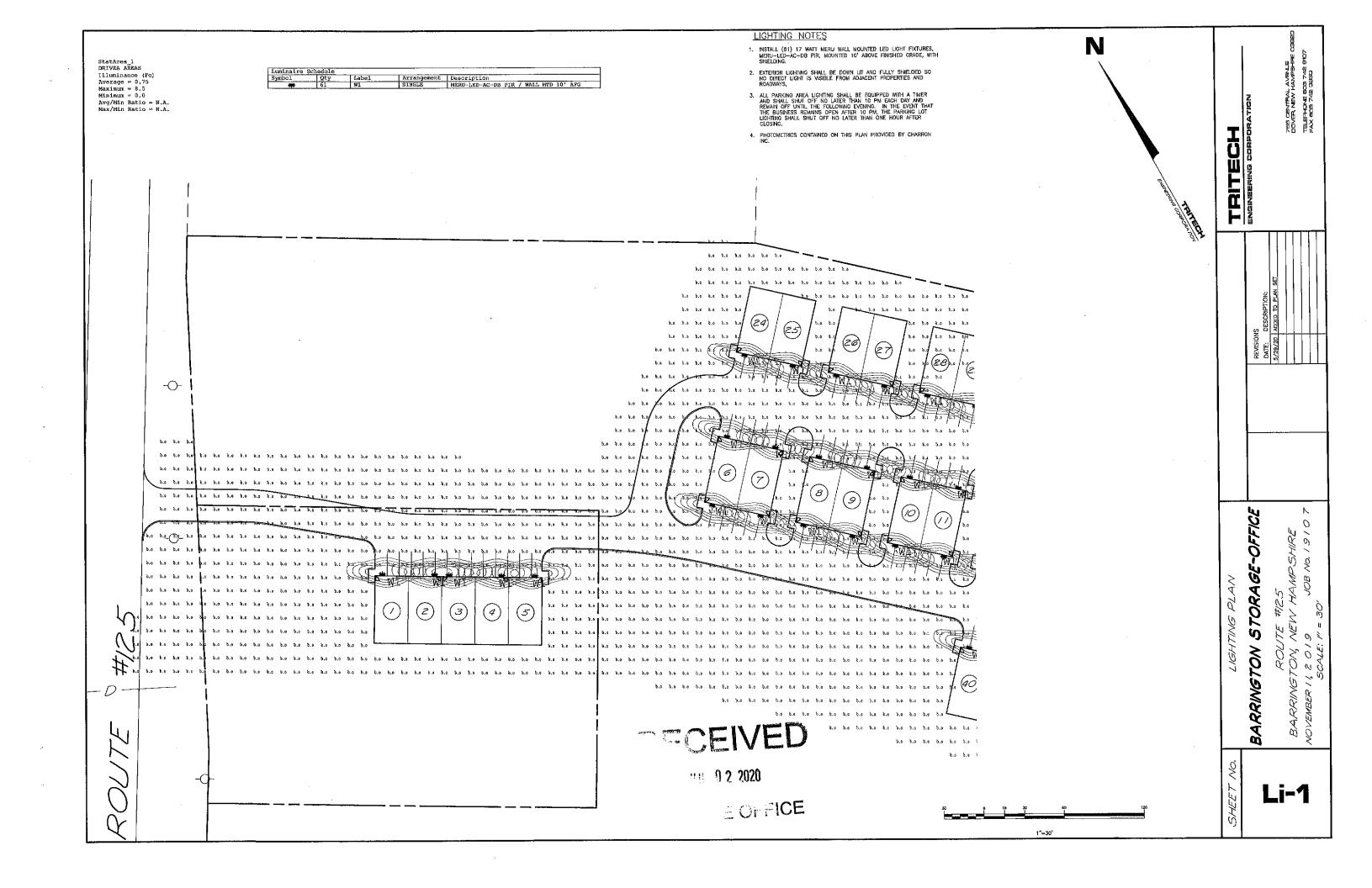
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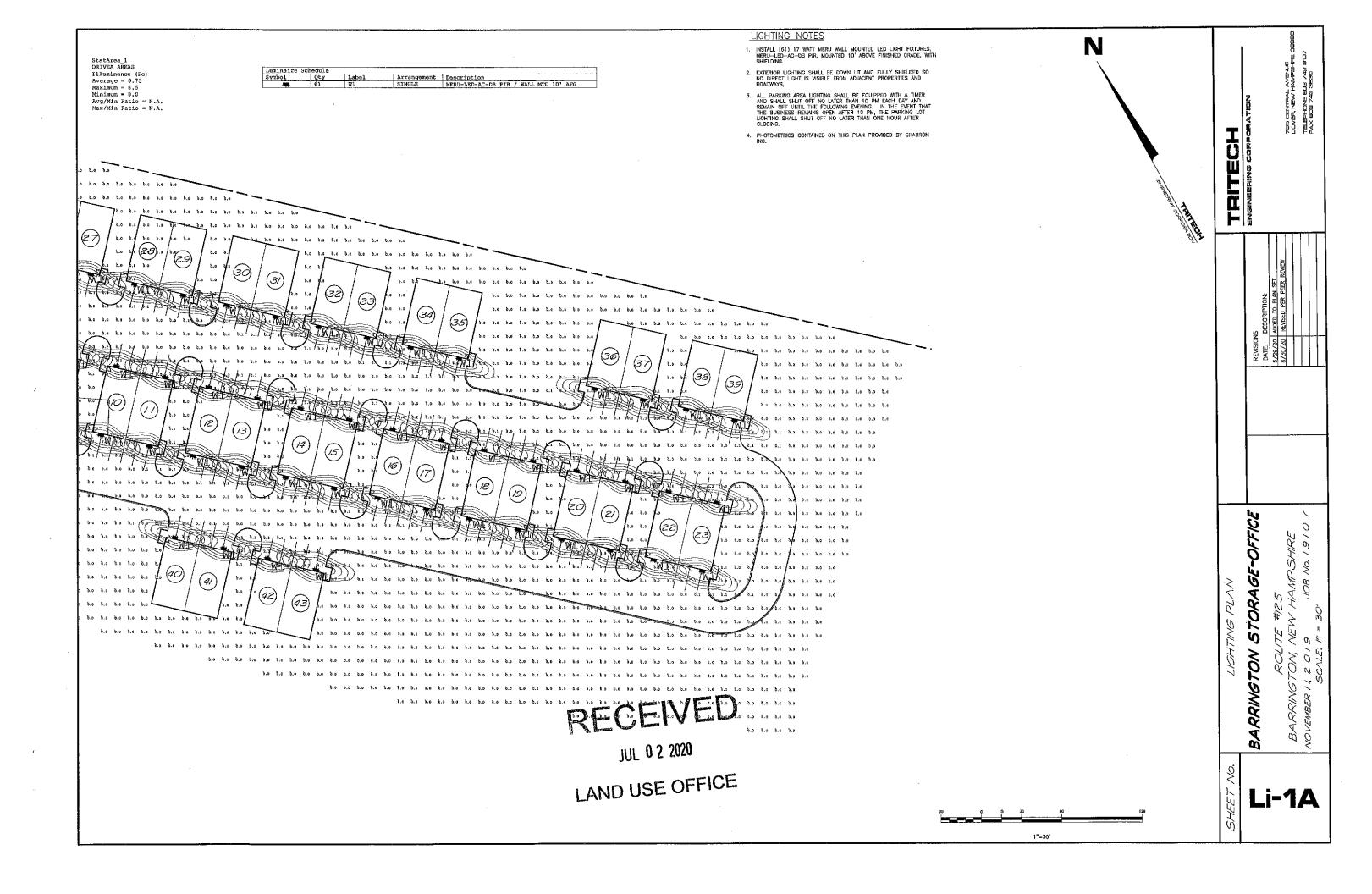
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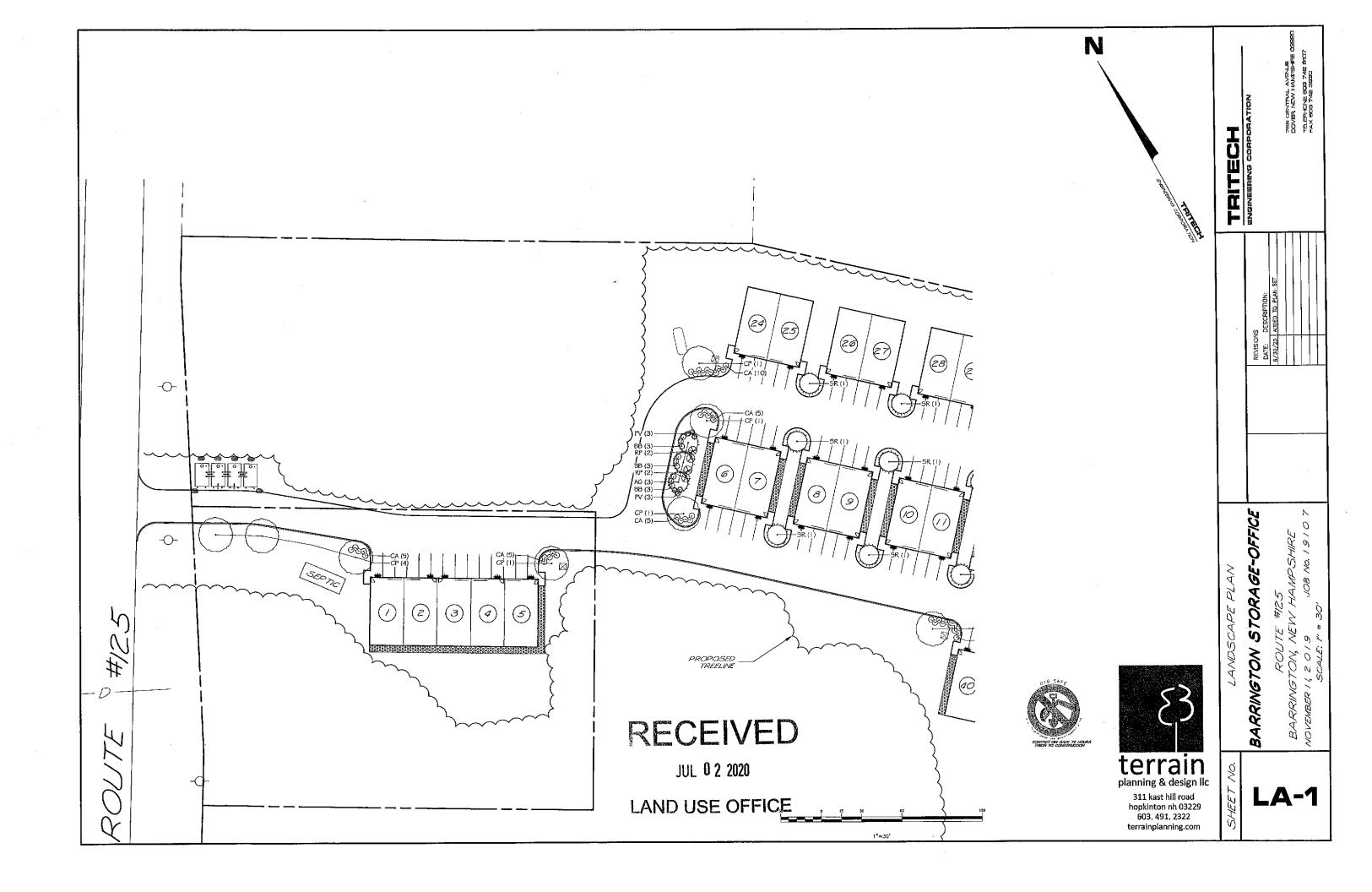
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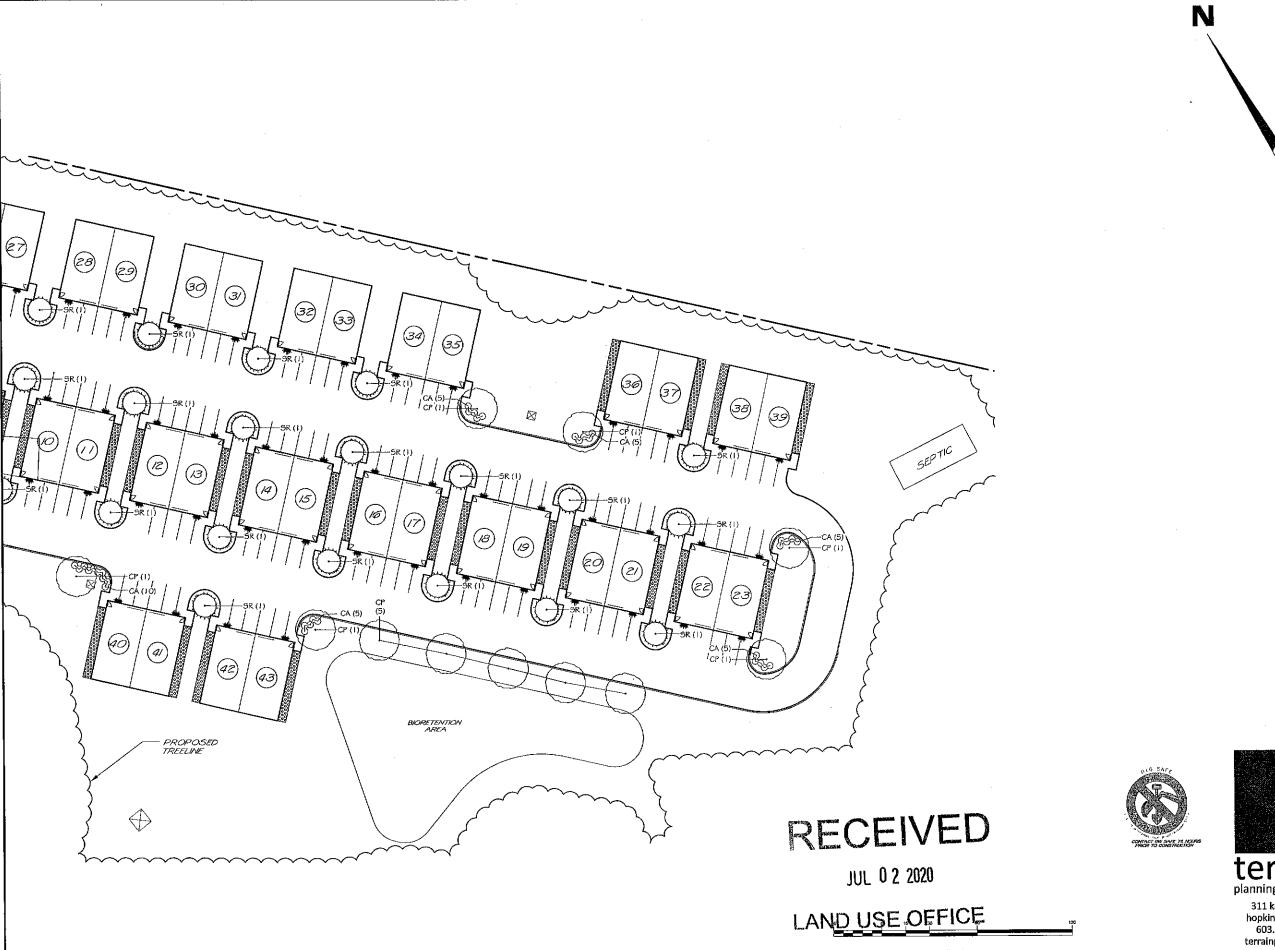


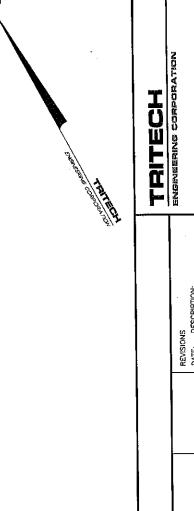














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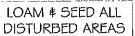
BARRINGTON STORAGE

GENERAL NOTES:

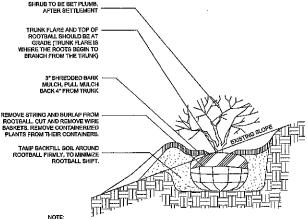
- BASE PLAN DEVELOPED FROM INFORMATION PROVIDED BY TRITECH ENGINEERING.
- STRUCTION CONCERNING THE CONDITION IN QUESTION.
- ALL WORK SHALL CONFORM TO THE REQUIREMENTS OF THE TOWN OF BARRINGTON AND STATE OF NEW HAMPSHIRE. NOTIFY APPROPRIATE
 AGENCIES AT LEAST 48 HOURS PRIOR TO PERFORMING THE WORK UNDER THEIR JURISDICTION.
- . CONTRACTOR IS RESPONSIBLE FOR SECURING AND PAYING FOR ALL CONSTRUCTION PERMITS AND LICENSES REQUIRED TO COMPLETE SITE WORK. CONTRACTOR IS RESPONSIBLE FOR ALL APPROPRIATE INSPECTIONS OF HISHER WORK.
- 5. ALL WORK SHALL BE OF WORKMANLIKE QUAUTY AND IN CONFORMANCE WITH ALL APPLICABLE CODES. CONTRACTOR SHALL READ ALL ZONING AND ENVIRONMENTAL PERMITS WHICH PERFAIN TO THE PROJECT AND SHALL COMPLY WITH ALL THE CONDITIONS THEREIN.
- CONTRACTOR IS RESPONSIBLE FOR REPAIR OF DAMAGE OR DISTURBANCE TO OTHER AREAS WHICH MAY OCCUR AS THE RESULT OF HISHIER WORK WHIETHER WITHIN OR OUTSIDE OF THE CONTRACT LIMIT LINES.
- 5. CONSTRUCTION SHALL FOLLOW THE SEQUENCES AND CONDITIONS ESTABLISHED IN THE SPECIFICATIONS AND PERMITS.
- 9, IT IS INTENDED THAT THE WORK BE EXECUTED IN ACCORDANCE WITH THE BEST CUSTOMARY BUILDING PRACTICES. IF WORK IS REQUIRED IN A MANNER TO MAKE IT IMPOSSIBLE TO PRODUCE PRIST-CLASS WORK OR IF ERRORS, CONFLICTS OR DISCREPANCES APPEAR ANONG THE CONTRACT DOCUMENTS, INFORM THE LANDSCAPE ARCHITECT IMMEDIATELY AND REQUEST INTERPRETATION BEFORE PROCEEDING WITH THE WORK.
- 10. IF CONTRACTOR FALS TO MAKE SUCH A STATEMENT AND REQUEST, NO EXCUSE WILL THEREAFTER BE ENTERTAINED, NOR ADDITIONAL EXPENSE BE ACCEPTED, FOR FALURE TO CARRY CUIT WORK IN A SATISFACTORY MANINER. SHOULD COMPLET COLDE IN OR BETWEEN PRAWINGS AND SPECIFICATIONS, CONTRACTOR IS DELMED TO HAVE ESTIMATED ON THE MORE EXPENSIVE WAY OF DOING WORK UNLESS HE/SHE SHALL HAVE OBTAINED A WRITTEN DECISION, BEFORE SUBMITTING HIS BID, AS TO WHICH METHOD OR MATERIALS WILL BE SPICILIED.
- II. CONTRACTOR IS RESPONSIBLE FOR ALL MATERIALS AND EQUIPMENT STORED AT SITE.
- 12. EROSION AND SEDIMENTATION CONTROL DEVICES SHALL BE IN PLACE PRIOR TO THE COMMENCEMENT OF ANY WORK.
- 13. ANY DISCREPANCIES SHALL BE REPORTED IMMEDIATELY TO THE LANDSCAPE ARCHITECT FOR DIRECTION AND RESOLUTION PRIOR TO ANY FURTHER WORK.
- 14. VISIBLE EXISTING CONDITIONS WHERE FIELD LOCATED, AND UNDERGROUND UTILITY LOCATIONS ARE APPROXIMATE. SITE SUBCONTRACTOR SHALL VERIFY ALL UTILITY LOCATIONS, DIMENSIONS, AND GRADES. PRIOR TO START OF ANY FOUNDATION OR UTILITY WORK.
- 15, WRITTEN DIMENSIONS HAVE PRECEDENCE OVER SCALED DIMENSIONS. THE CONTRACTOR SHALL USE CAUTION WHEN SCALING REPRODUCED PLAIS, IN CASE OF CONTLICT BETWEEN THIS PLAN SET AND ANY OTHER DRAWING AND/OR SPECIFICATION, THE UNDSCAPE ARCHITECT SHALL BE NOTIFIED IMMEDIATELY FOR CARRICATIONS.
- 16. THE CONTRACTOR IS RESPONSIBLE FOR THE MEANS AND METHODS OF CONSTRUCTION AND FOR CONDITIONS AT THE SITE. THESE PLANS, REPEARED BY TERRAIN PLANSHING 4 DESIGN ILC, DO NOT EXTEND TO QR, INCLUDE SYSTEMS PERGANING TO THE SAFETY OF THE CONSTRUCTION CONTRACTOR OR THEIR PERHOPATIONS AND THE PERFORMANCE OF THE WORK. THE SEAL OF THE SURVEYOR, ENGINEER OR LAUDSCAPE ARCHITECT HEREON DOES NOT EXTEND TO ANY SUCH SAFETY SYSTEMS THAT MAY NOW OR HEREATTER BE INCORPRACTED INTO THESE PLANS, THE CONSTRUCTION CONTRACTOR, SHALL PREPARE ORTHON THE APPROPRIATE SAFETY SYSTEMS WHICH MAY BE REQUIRED BY THE U.S. OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION GOMA) AND/OR LOCAL PREPARE THE
- 17, IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO FAMILIARIZE HIMBELF WITH THE SITE AND ALL EXISTING CONDITIONS SURROUNDING IT AND THEREON. THE CONTRACTOR SHALL ADVISE THE APPROPRIATE AUTHORITY OF HIS INTENTIONS AT LEAST 48 HOURS IN ADVANCE.
- 16. THESE PLANS WERE PREFARED UNDER THE SUPERVISION OF A LICENSED PROFESSIONAL LANDSCAPE ARCHITECT. TERRAIN PLANNING 4 DESIGN LLG ASSUMES NO LIABILITY AS A RESULT OF ANY CHANGES OR NON-CONFORMANCE WITH THESE PLANS EXCEPT UPON THE WRITTEN APPROVAL OF THE LANDSCAPE ARCHITECT OF RECORD.
- 19. TERRAIN PLANNING & DESIGN LLC ASSUMES NO LIABILITY FOR WORK PERFORMED WITHOUT AN ACCEPTABLE PROGRAM OF TESTING AND INSPECTION AS APPROVED BY THE LANDSCAPE ARCHITECT OF RECORD.
- 20, BASE PREPARATION UNDER ALL HARD SURFACES TO BE COMPACTED TO 96% STANDARD PROCTOR DENSITY.

PLANTING NOTES:

- CONTRACTOR SHALL OBTAIN APPROVAL FROM LANDSCAPE ARCHITECT PRIOR TO PURCHASING AND/OR INSTALLING SUBSTITUTE PLANT MATERIAL PRIOR TO PURCHASE OF ANY SUBSTITUTE MATERIALS.
- CONSTRUCTION ACCESS WILL BE AS DIRECTED BY LANDSCAPE ARCHITECT. CONTRACTOR IS RESPONSIBLE FOR RESTORATION OF ACCESS ROUTE AND ALL AREAS DISTURBED BY PLANTING OPERATIONS UPON COMPLETION OF CONSTRUCTION OPERATIONS, AT NO ADDITIONAL
- 3. LAYOUT OF ALL PLANTING BEDS AND LOCATION OF PLANTS TO BE APPROVED BY LANDSCAPE ARCHITECT ON SITE PRIOR TO CONSTRUCTION AND INSTALLATION.
- 4. CONTRACTOR TO REMOVE ALL DEBRIS GENERATED BY PLANT INSTALLATION. DEBRIS TO BE DISPOSED OF IN A LEGAL MANNER.
- 5. ALL PLANT MATERIAL SHALL BE GUARANTEED TO BE IN GOOD, HEALTHY AND PLOURISHING CONDITION FOR ONE YEAR FROM THE DATE OF FINAL INSTALLATION APPROVAL BY LANDSCAPE ARCHITECT. CONTRACTOR SHALL REPLACE, WITHOUT COST TO OWNER, AND AS SOON AS WASTHER CONDITIONS PERMIT, ALL DEAD AND NON-HOUSENING PLANTS AS DETERMINED BY THE LANDSCAPE ARCHITECT. REPLACEMENT PLANTS SHALL BE BE GUARANTEED IDENTICALLY TO ORIGINAL PLANTS, TIME PERIOD COMMENCING FROM DATE OF REPLACEMENT PLANTING APPROVAL BY LANDSCAPE ARCHITECT.
- 6. ALL BEDS TO BE MULCHED WITH 4" DEPTH SHREDDED BARK MULCH UNLESS NOTED OTHERWISE,
- 7. CONTRACTOR TO PROVIDE NECESSARY TEMPORARY IRRIGATION IF NEEDED BASED ON TIME OF YEAR THE PROJECT IS IMPLEMENTED.

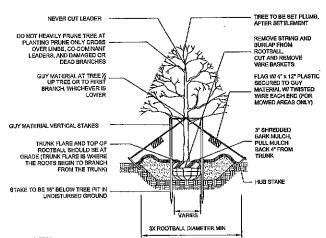


PLANTING SCHEDULE	l			
Botanical Name/ Common Name	Size	<u> Label</u>	Quantity	Mature Heigi
Trees				
Amelanchier grandiflora 'Autumn Brilliance' / Autumn Brilliance Serviceberry	2-2.5" CAL.	AG	3	20-30
Pyrus Calleryana 'Cleveland' / Cleveland Pear	3-3.5" CAL.	CP	19	30-401
Syringa reticulata / Japanese Lliac Tree	2-2.5" CAL.	SR	23	20-30'
Shrubs				
Buddleia 'Blue Chip' / Blue Chip Butterfly Bush	#3	BB	9	2-3'
Clethra alnofolia 'Compacta' / Compact Summersweet	#3	CA	65	3-4'
Rhadadendron 'P.J.M.' / P.J.M. Rhadadendron	#3	RP	4	5-6'
Grasses				
Panicum virgatum 'Shenandoah' / Shenandoah Switch Grass	#2	PV	6	3-4'



TE:
DO NOT HEAVILY PRUNE SHRUB AT PLANTING, PRUNE ONLY CROSSOVER LIMBS
AND DAMAGED OR DEAD BRANCHES.
AND DAMAGED OR DEAD BRANCHES.
BACKFILL WITH LOAM, AMEND AS REQUIRED BY LANDSCAPE ARCHITECT.
SHRUBS & GROUNDCOVER PLANTED ADJACENT TO CITY SIDEWALKS NEED TO
BE PLACED SO THE PLANTE, AT THEIR MATURE HEIGHT & WIDTH, WILL NOT
ENCROACH INTO THE CITY'S SIDEWALK.

TYPICAL SHRUB PLANTING



TIES:

OLYMING AND STAKING TO BE DETERMINED IN THE FIELD BY THE LANDSCAPE. ARCHITECT, LOCAL
FIELD CONDITIONS AS WELL AS PLANT CHARACTERISTICS WILL DETERMINE THE NECESSITY OF
OWN BY AND STAKING.

OLYMING AND STAKING.

THE STAKED, TREES WITH A 2" OR GREATER CALIPER NEED TO BE STAKED, TREES WITH LESS
THAN A? CALIPER NEED TO BE STAKED ONLY AS REQUIRED BY LANDSCAPE ARCHITECT.

OLYMING THE TRUNKS AS REQUIRED BY LANDSCAPE ARCHITECT.

LOAN FOR BACKFILLING SHALL BE AMENDED AS REQUIRED BY LANDSCAPE ARCHITECT.

OTY THEES PLANTED ON PRIVATE PROPERTY, JOJACKETT TO A PUBLIC RIGHT-OF-WAY, NEED TO
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BE PLANTED ON PRIVATE PROPERTY, JOJACKETT TO A PUBLIC RIGHT-OF-WAY, NEED TO
BE PLANTED ON HIS TOWN THE EDGE OF THE CITY SIDEWALK.

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